

Established in **1990**

**UL-CTDP** (USA), **VDE-TDAP** (Germany) and **CNAS** laboratories

**6** specialized production bases

**40000+** High-quality products

Coverage in **100+** countries and regions

DEGSON-Global Industrial Connector Manufacturer, Providing

Customized Solution To All Partners.

For details of all products, please visit the following website:

[www.degson.com](http://www.degson.com)



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DEGSON website



LINKEDIN

The catalog is only for reference, and the detail data must be based on our company's specification!

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ICE 25-E01



## ICE Cabinet Solutions

Product Overview2025/2026





## Brief Introduction

Founded in 1990, DEGSON is a Global Leader in Integrated Industrial Connectivity and New Energy Solutions, with UL-CTDP, VDE-TDAP and CNAS approved laboratory. DEGSON has passed ISO9001, ISO14001, ISO45001, ISO80079-34, ISO/TS22163 and IATF16949 Management System, and is a national high-tech enterprise.

DEGSON is engaged in supplying highly reliable and durable products to serve global customers. The company has a market-leading capability of mould processing, automatic manufacturing and advanced testing. DEGSON has the complete engineering ability to support global customers with the professional customization solution and value-added service.

DEGSON products are widely recognized in China, the USA, Germany, the UK, Italy, Spain, Turkey, Japan, South Korea, Singapore, etc. totally hundred countries and regions. DEGSON supply high quality products and provide professional services globally in the industry sectors likely industrial automation, instrument, electric power, railway, marine and offshore, new energy, elevator, lighting, security, machinery, E-bike industry, etc. The company won the recognition from partners among Fortune 500 and industry leading enterprises.

Based on the business philosophy of "Clients First, Win-win Strategy, Responsibility Integrity, Excellence Pursuit.", DEGSON continuously integrates professional technical resources, R&D innovation, product manufacturing and technology application capabilities. Relying on global sales network, DEGSON aims to supply series of multiple varieties of high-quality products and services. We provide global customers with professional and quick connected application solutions, help customers continue to create value. DEGSON is making contributions to creating a smart and interconnected world.

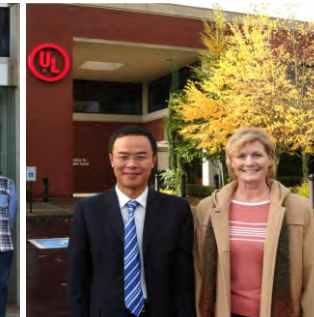


UL-CTDP (USA), VDE-TDAP (Germany) and CNAS labs

### Strategic cooperation with UL and VDE



① The general manager of UL global energy & technology division visit our company



② Sven Ohrke, President of VDE global services, discusses mutual strategic cooperation in DEGSON



③ VDE Laboratory Accreditation: In July 2010, VDE issued the "VDE Authorized Laboratory" certificate to DEGSON laboratory.

UL laboratory accreditation: UL formally issued "UL WTDP" certificate to DEGSON in March 2013.



Registration No.  
CNAS L18596



Client Test Data Program (CTDP)  
DA File: DA2645



Test Data Acceptance Program  
ID Number: 40045483

DEGSON products are very popular more than 100 countries and areas.

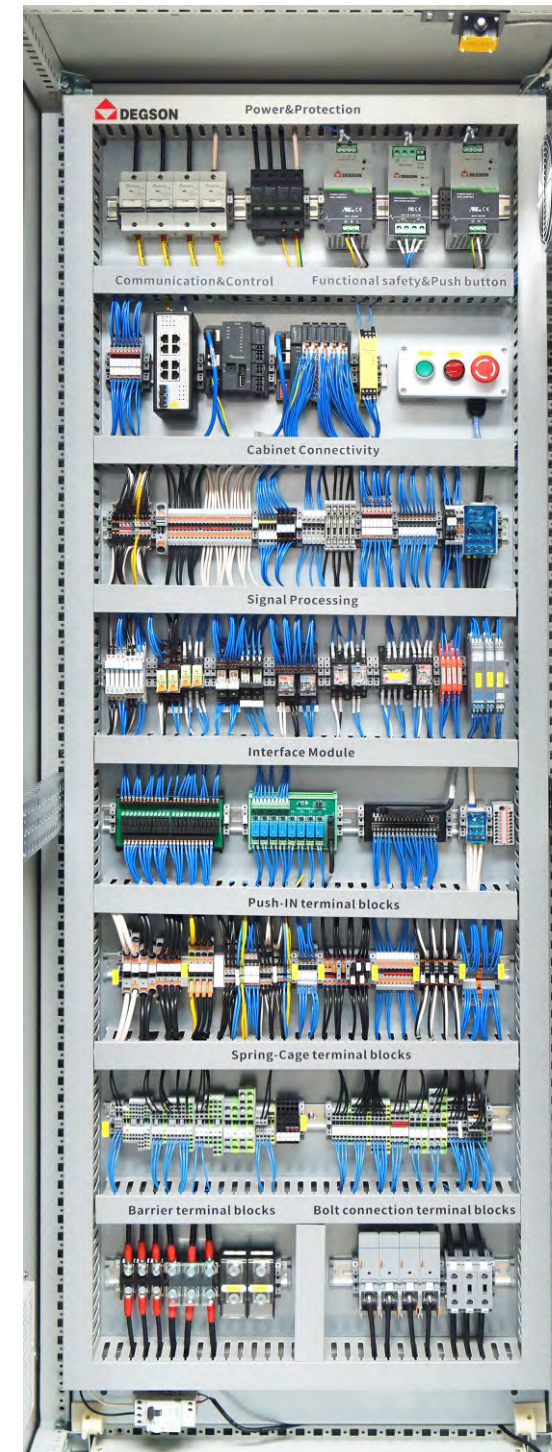






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How to achieve reliable and efficient cabinet connectivity?  
How to ensure the continuous and reliable power supply in cabinet?  
How to transmit or switch analog and switching signals stably and accurately?  
How to achieve reliable and high-speed signal acquisition and network communication?

In the design and assembly process of industrial control cabinets, technicians often face the problems above.

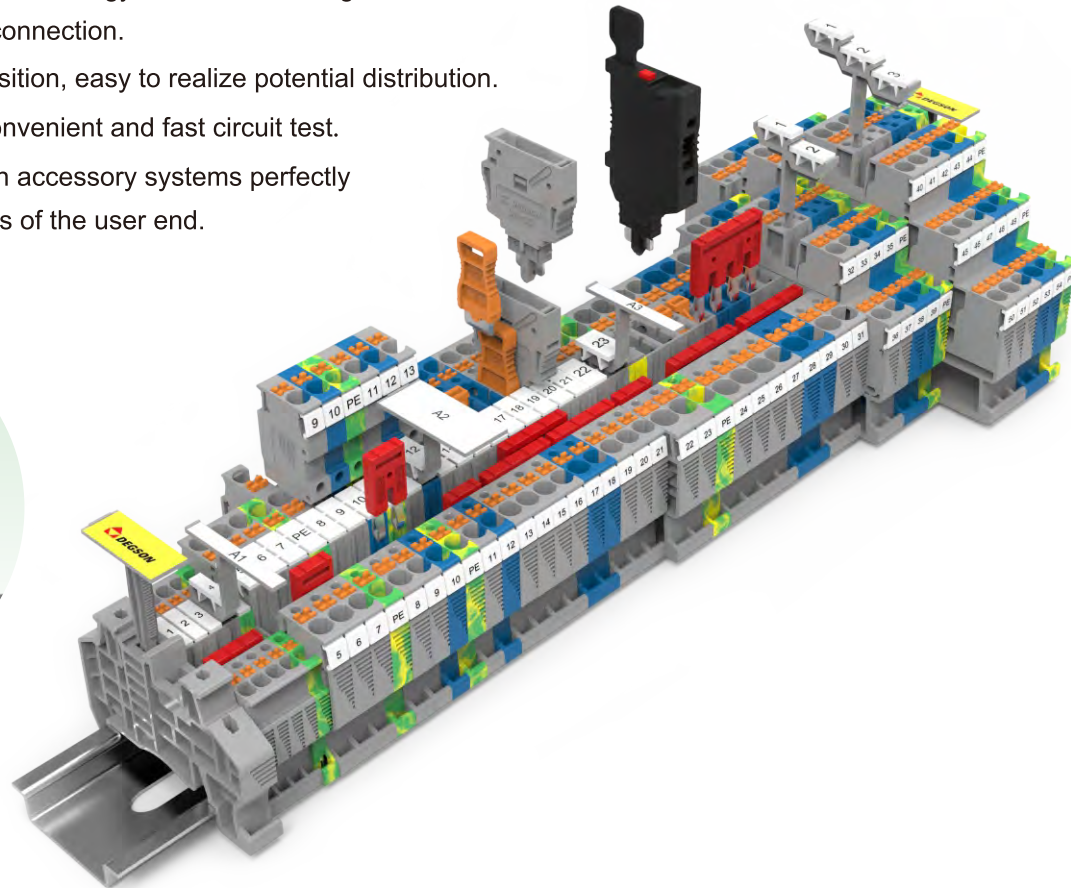
DEGSON has a long history of more than 30 years in the field of electrical connection and industrial control, and has rich experience in product and industry applications to provide a comprehensive range of industrial control cabinet product solutions. The products cover the following functions: **power supply and protection, control and communication, cabinet connectivity, signal transmission and switching, functional safety, print & mark systems, master control.**

Through high-quality products and services, DEGSON helps you improve your corporate competitiveness from control cabinet design to assembly.



## DS Push-in connection terminal blocks

- Adopt Push-in connection technology, no tools for wiring, high efficiency and quick connection.
- Double channel bridge position, easy to realize potential distribution.
- Standardized test hole, convenient and fast circuit test.
- Pluggable bridges and rich accessory systems perfectly solve the application needs of the user end.



DS Push-in connection terminal blocks, its stainless steel spring ensures excellent resilience and anti-seismic performance. Even if repeated operation, it can still ensure connection reliability. High-precision copper alloy conductors provide the lowest temperature rise, ensuring reliable and safe connections. PA66 plastic parts can meet the working environment of -40°C to 105°C. The convenient and fast Push-in connection technology can allow the rigid wire and the multi strand flexible wire with cold pressing terminal to be directly inserted without tools, thus minimizing the labor time and labor cost. At the same time, rich functional product solutions can easily realize short-circuit / overload protection, short -circuit test, plug-in and other application requirements.



Scan the QR code for more information

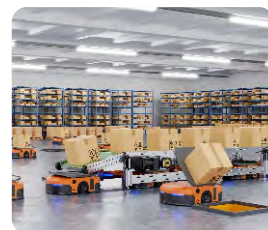
### Application Industry



Mechanical Manufacturing



HVAC



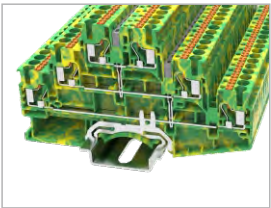
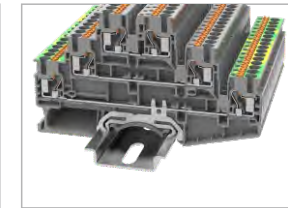
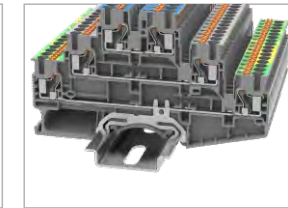
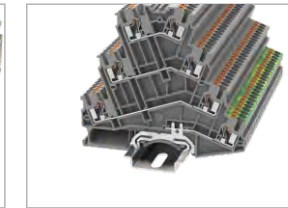
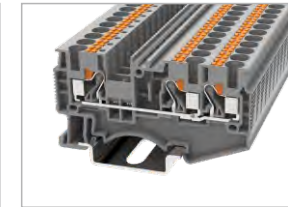
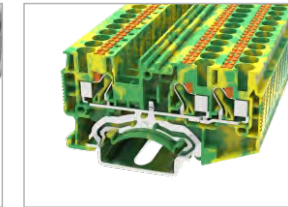
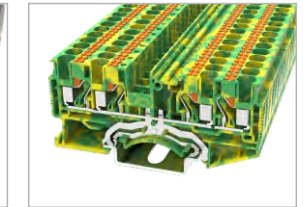
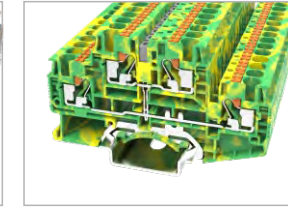
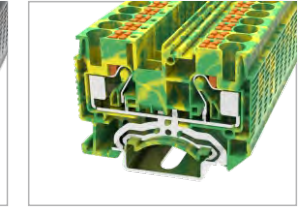
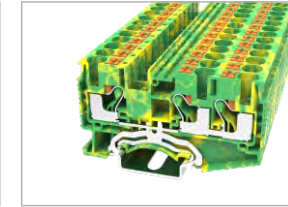
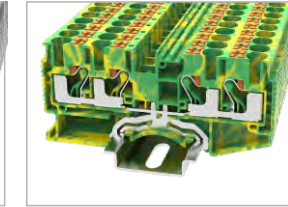
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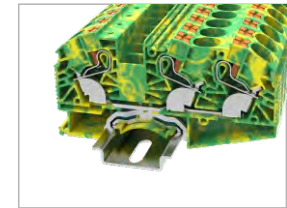
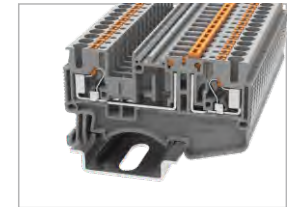
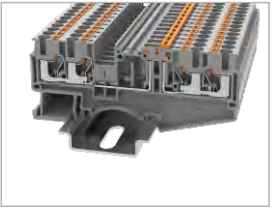
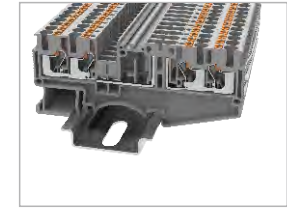
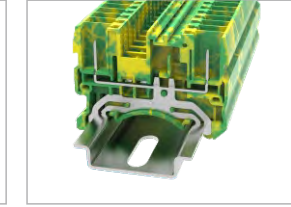
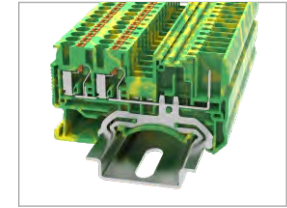
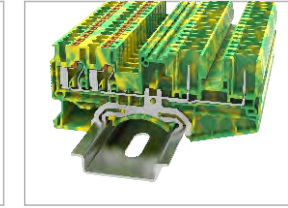


New Energy

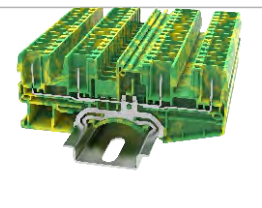
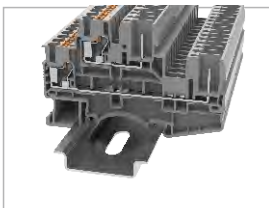
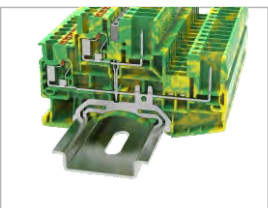
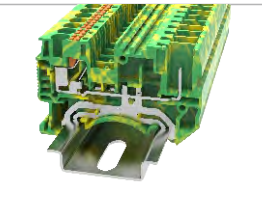
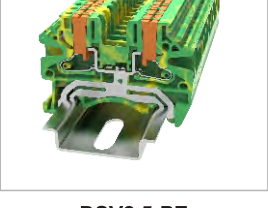
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|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
|                                                                                                                  |                                                                                                                |                                                                                                                      |                                                                                                                      |                                                                                                                  |
| <b>DS1.5</b><br>CE 500V/17.5A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-14AWG<br>T/W/End plate 3.5/45/1.5mm      | <b>DS1.5-PE</b><br>CE — 0.14-1.5mm <sup>2</sup><br>UL — 26-14AWG<br>T/W/End plate 3.5/45/1.5mm                 | <b>DS1.5-TW</b><br>CE 500V/17.5A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-14AWG<br>T/W/End plate 3.5/54/1.5mm       | <b>DS1.5-TW-PE</b><br>CE — 0.14-1.5mm <sup>2</sup><br>UL — 26-14AWG<br>T/W/End plate 3.5/54/1.5mm                    | <b>DS1.5-QU</b><br>CE 500V/17.5A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-14AWG<br>T/W/End plate 3.5/63.2/1.5mm |
|                                                                                                                  |                                                                                                                |                                                                                                                      |                                                                                                                      |                                                                                                                  |
| <b>DS1.5-QU-PE</b><br>CE — 0.14-1.5mm <sup>2</sup><br>UL — 26-14AWG<br>T/W/End plate 3.5/63.2/1.5mm              | <b>DSKK1.5</b><br>CE 500V/16A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-16AWG<br>T/W/End plate 3.5/68.2/1.5mm  | <b>DSKK1.5-PV</b><br>CE 500V/16A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-16AWG<br>T/W/End plate 3.5/68.2/1.5mm     | <b>DSKK1.5-PE</b><br>CE — 0.14-1.5mm <sup>2</sup><br>UL — 26-16AWG<br>T/W/End plate 3.5/68.2/1.5mm                   | <b>DS1.5-3L</b><br>CE 500V/15A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-16AWG<br>T/W/End plate 3.5/102/1.5mm    |
|                                                                                                                  |                                                                                                                |                                                                                                                      |                                                                                                                      |                                                                                                                  |
| <b>DS1.5-3L-PV</b><br>CE 500V/15A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-16AWG<br>T/W/End plate 3.5/102/1.5mm | <b>DS1.5-3L-PE</b><br>CE — 0.14-1.5mm <sup>2</sup><br>UL — 26-16AWG<br>T/W/End plate 3.5/102/1.5mm             | <b>DS1.5-3L-L/L/PE</b><br>CE 500V/15A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-16AWG<br>T/W/End plate 3.5/102/1.5mm | <b>DS1.5-3L-L/N/PE</b><br>CE 500V/15A 0.14-1.5mm <sup>2</sup><br>UL 300V/15A 26-16AWG<br>T/W/End plate 3.5/102/1.5mm | <b>DS2.5</b><br>CE 800V/24A 0.14-4mm <sup>2</sup><br>UL 600V/20A 26-12AWG<br>T/W/End plate 5.2/48.6/1.5mm        |
|                                                                                                                  |                                                                                                                |                                                                                                                      |                                                                                                                      |                                                                                                                  |
| <b>DS2.5-PE</b><br>CE — 0.14-4mm <sup>2</sup><br>UL — 26-12AWG<br>T/W/End plate 5.2/48.6/1.5mm                   | <b>DS2.5-TW</b><br>CE 800V/24A 0.14-4mm <sup>2</sup><br>UL 600V/20A 26-12AWG<br>T/W/End plate 5.2/60.5/1.5mm   | <b>DS2.5-TW-PE</b><br>CE — 0.14-4mm <sup>2</sup><br>UL — 26-12AWG<br>T/W/End plate 5.2/60.5/1.5mm                    | <b>DS2.5-QU</b><br>CE 800V/24A 0.14-4mm <sup>2</sup><br>UL 600V/20A 26-12AWG<br>T/W/End plate 5.2/72.2/1.5mm         | <b>DS2.5-QU-PE</b><br>CE — 0.14-4mm <sup>2</sup><br>UL — 26-12AWG<br>T/W/End plate 5.2/72.2/1.5mm                |
|                                                                                                                  |                                                                                                                |                                                                                                                      |                                                                                                                      |                                                                                                                  |
| <b>DSKK2.5</b><br>CE 500V/22A 0.14-4mm <sup>2</sup><br>UL 300V/20A 26-12AWG<br>T/W/End plate 5.2/68.2/1.5mm      | <b>DSKK2.5-PV</b><br>CE 500V/22A 0.14-4mm <sup>2</sup><br>UL 300V/20A 26-12AWG<br>T/W/End plate 5.2/68.2/1.5mm | <b>DSKK2.5-PE</b><br>CE — 0.14-4mm <sup>2</sup><br>UL — 26-12AWG<br>T/W/End plate 5.2/68.2/1.5mm                     | <b>DS2.5-3L</b><br>CE 500V/20A 0.14-4mm <sup>2</sup><br>UL 300V/20A 26-12AWG<br>T/W/End plate 5.2/102/1.5mm          | <b>DS2.5-3L-PV</b><br>CE 500V/20A 0.14-4mm <sup>2</sup><br>UL 300V/20A 26-12AWG<br>T/W/End plate 5.2/102/1.5mm   |

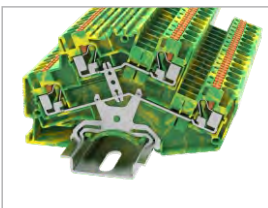
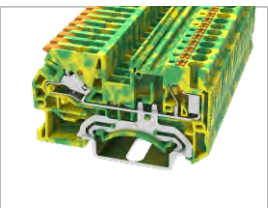
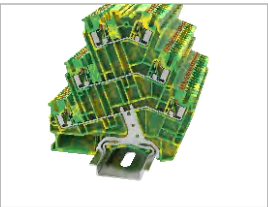
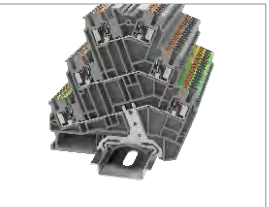
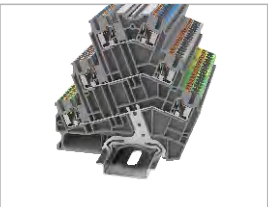


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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DS2.5-3L-PE</b>                                                                 | <b>DS2.5-3L-L/L/PE</b>                                                              | <b>DS2.5-3L-L/N/PE</b>                                                              | <b>DS2.5-PE/3L</b>                                                                   | <b>DS4</b>                                                                            |
| CE — 0.14-4mm <sup>2</sup>                                                         | CE 500V/20A 0.14-4mm <sup>2</sup>                                                   | CE 500V/20A 0.14-4mm <sup>2</sup>                                                   | CE 800V/20A 0.14-4mm <sup>2</sup>                                                    | CE 800V/32A 0.2-6mm <sup>2</sup>                                                      |
| UL — 26-12AWG                                                                      | UL 300V/20A 26-12AWG                                                                | UL 300V/20A 26-12AWG                                                                | UL 600V/20A 26-12AWG                                                                 | UL 600V/30A 24-10AWG                                                                  |
| T/W/End plate 5.2/102/1.5mm                                                        | T/W/End plate 5.2/102/1.5mm                                                         | T/W/End plate 5.2/102/1.5mm                                                         | T/W/End plate 5.2/99.4/1.5mm                                                         | T/W/End plate 6.2/55.6/1.5mm                                                          |
|    |    |    |    |    |
| <b>DS4-PE</b>                                                                      | <b>DS4-TW</b>                                                                       | <b>DS4-TW-PE</b>                                                                    | <b>DS4-QU</b>                                                                        | <b>DS4-QU-PE</b>                                                                      |
| CE — 0.2-6mm <sup>2</sup>                                                          | CE 800V/32A 0.2-6mm <sup>2</sup>                                                    | CE — 0.2-6mm <sup>2</sup>                                                           | CE 800V/32A 0.2-6mm <sup>2</sup>                                                     | CE — 0.2-6mm <sup>2</sup>                                                             |
| UL — 24-10AWG                                                                      | UL 600V/30A 24-10AWG                                                                | UL — 24-10AWG                                                                       | UL 600V/30A 24-10AWG                                                                 | UL — 24-10AWG                                                                         |
| T/W/End plate 6.2/55.6/1.5mm                                                       | T/W/End plate 6.2/66.5/1.5mm                                                        | T/W/End plate 6.2/66.5/1.5mm                                                        | T/W/End plate 6.2/77/1.5mm                                                           | T/W/End plate 6.2/77/1.5mm                                                            |
|   |   |   |   |   |
| <b>DSKK 4</b>                                                                      | <b>DSKK4-PV</b>                                                                     | <b>DSKK4-PE</b>                                                                     | <b>DS6</b>                                                                           | <b>DS6-PE</b>                                                                         |
| CE 500V/32A 0.2-6mm <sup>2</sup>                                                   | CE 500V/32A 0.2-6mm <sup>2</sup>                                                    | CE — 0.2-6mm <sup>2</sup>                                                           | CE 1000V/41A 0.5-10mm <sup>2</sup>                                                   | CE — 0.5-10mm <sup>2</sup>                                                            |
| UL 300V/28A 24-10AWG                                                               | UL 300V/28A 24-10AWG                                                                | UL — 24-10AWG                                                                       | UL 600V/50A 20-8AWG                                                                  | UL — 20-8AWG                                                                          |
| T/W/End plate 6.2/83.5/1.5mm                                                       | T/W/End plate 6.2/83.5/1.5mm                                                        | T/W/End plate 6.2/83.5/1.5mm                                                        | T/W/End plate 8.2/58/1.5mm                                                           | T/W/End plate 8.2/58/1.5mm                                                            |
|  |  |  |  |  |
| <b>DS6-TW</b>                                                                      | <b>DS6-TW-PE</b>                                                                    | <b>DS6-QU</b>                                                                       | <b>DS6-QU-PE</b>                                                                     | <b>DS10</b>                                                                           |
| CE 1000V/41A 0.5-10mm <sup>2</sup>                                                 | CE — 0.5-10mm <sup>2</sup>                                                          | CE 1000V/41A 0.5-10mm <sup>2</sup>                                                  | CE — 0.5-10mm <sup>2</sup>                                                           | CE 1000V/57A 0.5-16mm <sup>2</sup>                                                    |
| UL 600V/40A 20-8AWG                                                                | UL — 20-8AWG                                                                        | UL 600V/40A 20-8AWG                                                                 | UL — 20-8AWG                                                                         | UL 600V/60A 20-6AWG                                                                   |
| T/W/End plate 8.2/74.2/1.5mm                                                       | T/W/End plate 8.2/74.2/1.5mm                                                        | T/W/End plate 8.2/90.4/1.5mm                                                        | T/W/End plate 8.2/90.4/1.5mm                                                         | T/W/End plate 10.2/67.7/1.5mm                                                         |
|  |  |  |  |  |
| <b>DS10-PE</b>                                                                     | <b>DS10-TW</b>                                                                      | <b>DS10-TW-PE</b>                                                                   | <b>DS16</b>                                                                          | <b>DS16-PE</b>                                                                        |
| CE — 0.5-16mm <sup>2</sup>                                                         | CE 1000V/57A 0.5-16mm <sup>2</sup>                                                  | CE — 0.5-16mm <sup>2</sup>                                                          | CE 1000V/76A 0.5-25mm <sup>2</sup>                                                   | CE — 0.5-25mm <sup>2</sup>                                                            |
| UL — 20-6AWG                                                                       | UL 600V/60A 20-6AWG                                                                 | UL — 20-6AWG                                                                        | UL 600V/85A 20-4AWG                                                                  | UL — 20-4AWG                                                                          |
| T/W/End plate 10.2/67.7/1.5mm                                                      | T/W/End plate 10.2/88.9/1.5mm                                                       | T/W/End plate 10.2/88.9/1.5mm                                                       | T/W/End plate 12.2/75.4/1.5mm                                                        | T/W/End plate 12.2/75.4/1.5mm                                                         |

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DS16-TW</b>                                                                        | <b>DS16-TW-PE</b>                                                                     | <b>DS4-HE</b>                                                                         | <b>DS4-HE-LD24</b>                                                                    | <b>DS4-HE-LD60</b>                                                                    |
| CE 1000V/76A 0.5-25mm <sup>2</sup>                                                    | CE — 0.5-25mm <sup>2</sup>                                                            | CE 400V/6.3A 0.2-6mm <sup>2</sup>                                                     | CE 24V/6.3A 0.2-6mm <sup>2</sup>                                                      | CE 60V/6.3A 0.2-6mm <sup>2</sup>                                                      |
| UL 600V/85A 20-4AWG                                                                   | UL — 20-4AWG                                                                          | UL 300V/6.3A 24-10AWG                                                                 | UL — 24-10AWG                                                                         | UL — 24-10AWG                                                                         |
| T/W/End plate 12.2/100.4/1.5mm                                                        | T/W/End plate 12.2/100.4/1.5mm                                                        | T/W/End plate 6.2/55.6/1.5mm                                                          | T/W/End plate 6.2/55.6/1.5mm                                                          | T/W/End plate 6.2/55.6/1.5mm                                                          |
|    |    |    |    |    |
| <b>DS4-HE-LD250</b>                                                                   | <b>DS2.5-MT</b>                                                                       | <b>DS2.5-TG</b>                                                                       | <b>DS2.5-TW-MT</b>                                                                    | <b>DS2.5-TW-TG</b>                                                                    |
| CE 250V/6.3A 0.2-6mm <sup>2</sup>                                                     | CE 400V/20A 0.14-4mm <sup>2</sup>                                                     | CE 400V/20A 0.14-4mm <sup>2</sup>                                                     | CE 400V/20A 0.14-4mm <sup>2</sup>                                                     | CE 400V/20A 0.14-4mm <sup>2</sup>                                                     |
| UL — 24-10AWG                                                                         | UL 300V/20A 26-12AWG                                                                  | UL 300V/20A 26-12AWG                                                                  | UL 300V/20A 26-12AWG                                                                  | UL 300V/20A 26-12AWG                                                                  |
| T/W/End plate 6.2/55.6/1.5mm                                                          | T/W/End plate 5.2/62/1.5mm                                                            | T/W/End plate 5.2/62/1.5mm                                                            | T/W/End plate 5.2/73.7/1.5mm                                                          | T/W/End plate 5.2/73.7/1.5mm                                                          |
|   |   |   |   |   |
| <b>DS2.5-QU-MT</b>                                                                    | <b>DS2.5-QU-TG</b>                                                                    | <b>DS4-MT</b>                                                                         | <b>DS4-TG</b>                                                                         | <b>DS6-MT</b>                                                                         |
| CE 400V/20A 0.14-4mm <sup>2</sup>                                                     | CE 400V/20A 0.14-4mm <sup>2</sup>                                                     | CE 500V/20A 0.2-6mm <sup>2</sup>                                                      | CE 500V/20A 0.2-6mm <sup>2</sup>                                                      | CE 500V/20A 0.5-10mm <sup>2</sup>                                                     |
| UL 300V/20A 26-12AWG                                                                  | UL 300V/20A 26-12AWG                                                                  | UL 300V/20A 26-10AWG                                                                  | UL 300V/20A 26-10AWG                                                                  | UL 300V/20A 20-8AWG                                                                   |
| T/W/End plate 5.2/84/1.5mm                                                            | T/W/End plate 5.2/84/1.5mm                                                            | T/W/End plate 6.2/55.6/1.5mm                                                          | T/W/End plate 6.2/55.6/1.5mm                                                          | T/W/End plate 8.2/74.2/-mm                                                            |
|  |  |  |  |  |
| <b>DS6-TG</b>                                                                         | <b>DS2.5/1P</b>                                                                       | <b>DS2.5/1P-PE</b>                                                                    | <b>DS2.5/2P</b>                                                                       | <b>DS2.5/2P-PE</b>                                                                    |
| CE 500V/20A 0.5-10mm <sup>2</sup>                                                     | CE 500V/24A 0.14-4mm <sup>2</sup>                                                     | CE — 0.14-4mm <sup>2</sup>                                                            | CE 500V/24A 0.14-4mm <sup>2</sup>                                                     | CE — 0.14-4mm <sup>2</sup>                                                            |
| UL 300V/20A 20-8AWG                                                                   | UL 600V/20A 26-12AWG                                                                  | UL — 26-12AWG                                                                         | UL 300V/20A 26-12AWG                                                                  | UL — 26-12AWG                                                                         |
| T/W/End plate 8.2/74.2/-mm                                                            | T/W/End plate 5.2/48.6/1.5mm                                                          | T/W/End plate 5.2/48.6/1.5mm                                                          | T/W/End plate 5.2/48.6/1.5mm                                                          | T/W/End plate 5.2/48.6/1.5mm                                                          |
|  |  |  |  |  |
| <b>DS2.5-TW/1P</b>                                                                    | <b>DS2.5-TW/1P-PE</b>                                                                 | <b>DS2.5-QU/2P</b>                                                                    | <b>DS2.5-QU/2P-PE</b>                                                                 | <b>DS2.5-QU/4P</b>                                                                    |
| CE 500V/24A 0.14-4mm <sup>2</sup>                                                     | CE — 0.14-4mm <sup>2</sup>                                                            | CE 500V/24A 0.14-4mm <sup>2</sup>                                                     | CE — 0.14-4mm <sup>2</sup>                                                            | CE 500V/24A 0.14-4mm <sup>2</sup>                                                     |
| UL 600V/20A 26-12AWG                                                                  | UL — 26-12AWG                                                                         | UL 600V/20A 26-12AWG                                                                  | UL — 26-12AWG                                                                         | UL 300V/20A 26-12AWG                                                                  |
| T/W/End plate 5.2/60.5/1.5mm                                                          | T/W/End plate 5.2/60.5/1.5mm                                                          | T/W/End plate 5.2/81.1/1.5mm                                                          | T/W/End plate 5.2/81.1/1.5mm                                                          | T/W/End plate 5.2/89.6/1.5mm                                                          |



|                                                                                    |                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DS2.5-QU/4P-PE</b>                                                              | <b>DSKK2.5/2P</b>                                                                   | <b>DSKK2.5/2P-PV</b>                                                                | <b>DSKK2.5/2P-PE</b>                                                                 | <b>DS4/1P</b>                                                                         |
| CE — 0.14-4mm <sup>2</sup>                                                         | CE 500V/22A 0.14-4mm <sup>2</sup>                                                   | CE 500V/22A 0.14-4mm <sup>2</sup>                                                   | CE — 0.14-4mm <sup>2</sup>                                                           | CE 800V/32A 0.2-6mm <sup>2</sup>                                                      |
| UL — 26-12AWG                                                                      | UL 300V/20A 26-12AWG                                                                | UL 300V/20A 26-12AWG                                                                | UL — 26-12AWG                                                                        | UL 600V/28A 24-10AWG                                                                  |
| T/W/End plate 5.2/89.6/1.5mm                                                       | T/W/End plate 5.2/73.5/1.5mm                                                        | T/W/End plate 5.2/73.5/1.5mm                                                        | T/W/End plate 5.2/73.5/1.5mm                                                         | T/W/End plate 6.2/55.6/1.5mm                                                          |
|    |    |    |    |    |
| <b>DS4/1P-PE</b>                                                                   | <b>DSIO1.5/3</b>                                                                    | <b>DSIO1.5/3-PE</b>                                                                 | <b>DSIO1.5/4</b>                                                                     | <b>DSIO1.5/4-PE</b>                                                                   |
| CE — 0.2-6mm <sup>2</sup>                                                          | CE 250V/13.5A 0.14-1.5mm <sup>2</sup>                                               | CE 250V/13.5A 0.14-1.5mm <sup>2</sup>                                               | CE 250V/13.5A 0.14-1.5mm <sup>2</sup>                                                | CE 250V/13.5A 0.14-1.5mm <sup>2</sup>                                                 |
| UL — 24-10AWG                                                                      | UL 300V/15A 26-16AWG                                                                | UL 300V/15A 26-16AWG                                                                | UL 300V/15A 26-14AWG                                                                 | UL 300V/15A 26-14AWG                                                                  |
| T/W/End plate 6.2/55.6/1.5mm                                                       | T/W/End plate 3.5/74.4/2.2mm                                                        | T/W/End plate 3.5/74.4/2.2mm                                                        | T/W/End plate 3.5/90.9/2.2mm                                                         | T/W/End plate 3.5/90.9/2.2mm                                                          |
|   |   |   |   |   |
| <b>DSIO-IN 2.5/3 OG</b>                                                            | <b>DSIO-IN 2.5/4-PE OG</b>                                                          | <b>DS2.5-LD L-R</b>                                                                 | <b>DS2.5-LD R-L</b>                                                                  | <b>DS2.5-TW-LD L-R</b>                                                                |
| CE 250V/20A 0.2-4mm <sup>2</sup>                                                   | CE 250V/20A 0.2-4mm <sup>2</sup>                                                    | CE 800V/1A 0.14-4mm <sup>2</sup>                                                    | CE 800V/1A 0.14-4mm <sup>2</sup>                                                     | CE 800V/1A 0.14-4mm <sup>2</sup>                                                      |
| UL 300V/10A 26-12AWG                                                               | UL 300V/10A 26-12AWG                                                                | UL (Reverse breakdown voltage 1.3kV) 26-12AWG                                       | UL (Reverse breakdown voltage 1.3kV) 26-12AWG                                        | UL (Reverse breakdown voltage 1.3kV) 26-12AWG                                         |
| T/W/End plate 7/74.4/2.2mm                                                         | T/W/End plate 7/90.9/2.2mm                                                          | T/W/End plate 5.2/48.6/1.5mm                                                        | T/W/End plate 5.2/48.6/1.5mm                                                         | T/W/End plate 5.2/60.5/1.5mm                                                          |
|  |  |  |  |  |
| <b>DS2.5-TW-LD R-L</b>                                                             | <b>DS2.5-QU-LD L-R</b>                                                              | <b>DS2.5-QU-LD R-L</b>                                                              | <b>DSV2.5</b>                                                                        | <b>DSV2.5-PE</b>                                                                      |
| CE 800V/1A 0.14-4mm <sup>2</sup>                                                   | CE 800V/1A 0.14-4mm <sup>2</sup>                                                    | CE 800V/1A 0.14-4mm <sup>2</sup>                                                    | CE 600V/24A 0.14-4mm <sup>2</sup>                                                    | CE — 0.14-4mm <sup>2</sup>                                                            |
| UL (Reverse breakdown voltage 1.3kV) 26-12AWG                                      | UL (Reverse breakdown voltage 1.3kV) 26-12AWG                                       | UL (Reverse breakdown voltage 1.3kV) 26-12AWG                                       | UL 600V/20A 26-12AWG                                                                 | UL — 26-12AWG                                                                         |
| T/W/End plate 5.2/60.5/1.5mm                                                       | T/W/End plate 5.2/72.2/1.5mm                                                        | T/W/End plate 5.2/72.2/1.5mm                                                        | T/W/End plate 5.2/50.8/1.5mm                                                         | T/W/End plate 5.2/50.8/1.5mm                                                          |
|  |  |  |  |  |
| <b>DSKKS2.5</b>                                                                    | <b>DSKKS2.5-PV</b>                                                                  | <b>DSKKS2.5-PE</b>                                                                  | <b>DSKKS4</b>                                                                        | <b>DSKKS4-PV</b>                                                                      |
| CE 500V/24A 0.14-4mm <sup>2</sup>                                                  | CE 500V/24A 0.14-4mm <sup>2</sup>                                                   | CE — 0.14-4mm <sup>2</sup>                                                          | CE 800V/32A 0.2-6mm <sup>2</sup>                                                     | CE 800V/32A 0.2-6mm <sup>2</sup>                                                      |
| UL 300V/20A 26-12AWG                                                               | UL 300V/20A 26-12AWG                                                                | UL — 26-12AWG                                                                       | UL 600V/30A 24-10AWG                                                                 | UL 600V/30A 24-10AWG                                                                  |
| T/W/End plate 5.2/82/1.5mm                                                         | T/W/End plate 5.2/82/1.5mm                                                          | T/W/End plate 5.2/82/1.5mm                                                          | T/W/End plate 6.2/92/1.5mm                                                           | T/W/End plate 6.2/92/1.5mm                                                            |

|                                                                                              |                                                                                              |                                                                                              |                                                                                            |                                                                                       |
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|           |           |           |         |    |
| <b>DSKKS4-PE</b>                                                                             | <b>DSHV2.5-2000</b>                                                                          | <b>DSW2.5</b>                                                                                | <b>DSW2.5-PE</b>                                                                           | <b>DSW6-TW</b>                                                                        |
| CE — 0.2-6mm <sup>2</sup>                                                                    | CE 2000V/24A 0.2-4mm <sup>2</sup>                                                            | CE 600V20A 0.14-4mm <sup>2</sup>                                                             | CE — 0.14-4mm <sup>2</sup>                                                                 | CE 1000V41A 0.5-10mm <sup>2</sup>                                                     |
| UL — 24-10AWG                                                                                | UL 1000V/20A 26-12AWG                                                                        | UL 800V24A 26-12AWG                                                                          | UL — 26-12AWG                                                                              | UL 800V50A 20-8AWG                                                                    |
| T/W/End plate 6.2/92/1.5mm                                                                   | T/W/End plate 6.2/57/1.5mm                                                                   | T/W/End plate 5.2/50.8/1.5mm                                                                 |                                                                                            |                                                                                       |
|           |           |           |         |    |
| <b>DSS2.5-3L-01A(H)</b>                                                                      | <b>DSS2.5-3L-PV-01A(H)</b>                                                                   | <b>DSS2.5-3L-PE-01A(H)</b>                                                                   | <b>DSS2.5-3L-L/L/PE-01A(H)</b>                                                             | <b>DSS2.5-3L-L/N/PE-01A(H)</b>                                                        |
| CE 800V/20A 0.14-4mm <sup>2</sup>                                                            | CE 800V/20A 0.14-4mm <sup>2</sup>                                                            | CE — 0.14-4mm <sup>2</sup>                                                                   | CE 800V/20A 0.14-4mm <sup>2</sup>                                                          | CE 800V/20A 0.14-4mm <sup>2</sup>                                                     |
| UL 600V/20A 26-12AWG                                                                         | UL 600V/20A 26-12AWG                                                                         | UL — 26-12AWG                                                                                | UL 600V/20A 26-12AWG                                                                       | UL 600V/20A 26-12AWG                                                                  |
| T/W/End plate 5.2/99.4/1.5mm                                                                 | T/W/End plate 5.2/99.4/1.5mm                                                                 | T/W/End plate 5.2/99.4/1.5mm                                                                 | T/W/End plate 5.2/99.4/1.5mm                                                               | T/W/End plate 5.2/99.4/1.5mm                                                          |
|          |          |          |        |   |
| <b>DFBXX-3.5</b>                                                                             | <b>DFBXX-5.2</b>                                                                             | <b>DFBXX-6.2</b>                                                                             | <b>DFBXX-8.2</b>                                                                           | <b>DFBXX-10.2</b>                                                                     |
| DFBXX-3.5 – DS1.5 Series                                                                     | DFBXX-5.2 – DS2.5 Series                                                                     | DFBXX-6.2 – DS4 Series                                                                       | DFBXX-8.2 – DS6 SERIES                                                                     | DFBXX-10.2 – DS10 SERIES                                                              |
| XX: NO. OF POLE                                                                              | XX: NO. OF POLE                                                                              | XX: NO. OF POLE                                                                              | XX: NO. OF POLE                                                                            | XX: NO. OF POLE                                                                       |
| 2-10POLES , 20POLES                                                                          | 2-10POLES , 20POLES                                                                          | 2-10POLES                                                                                    | 2-10POLES                                                                                  | 2-10POLES                                                                             |
|         |         |         |       |  |
| <b>DFBXX-12.2</b>                                                                            | <b>DS-CO</b>                                                                                 | <b>DS-DI</b>                                                                                 | <b>DS-FU5</b>                                                                              | <b>DS-FU5-LD24</b>                                                                    |
| DFBXX-12.2 – DS16 Series                                                                     | DS-CO – DS2.5-TG DS4-TG                                                                      | DS-DI – DS2.5-TG DS4-TG                                                                      | DS-FU5 – DS2.5/DS4/DS6/ DC4-TG                                                             | DS-FU5-LD24 – DS2.5/DS4/DS6/ DC4-TG                                                   |
| XX: NO. OF POLE                                                                              | DS6-TG DC4-TG                                                                                | DS6-TG DC4-TG                                                                                | CE 400V/6.3A UL 300V/10A                                                                   | CE 24V/6.3A UL —                                                                      |
| 2POLES                                                                                       |                                                                                              |                                                                                              |                                                                                            |                                                                                       |
|         |         |         |       |                                                                                       |
| <b>DSP2.5-H</b>                                                                              | <b>DSP2.5-C</b>                                                                              | <b>DSP2.5-L</b>                                                                              | <b>DSP4-H</b>                                                                              |                                                                                       |
| UL DSP2.5-H – DS2.5/1P DS2.5/1P-PE DS2.5/2P DS2.5/2P-PE DS2.5-TW/1P DS2.5-TW/1P-PE           | DSP2.5-C – DS2.5/1P DS2.5/1P-PE DS2.5/2P DS2.5/2P-PE DS2.5-TW/1P DS2.5-TW/1P-PE              | DSP2.5-L – DS2.5/1P DS2.5/1P-PE DS2.5/2P DS2.5/2P-PE DS2.5-TW/1P DS2.5-TW/1P-PE              | DSP4-H – DS4/1P DS4/1P-PE                                                                  |                                                                                       |
| In addition, it can also be adapted to various types of DS2.5 series plug-in terminal blocks | In addition, it can also be adapted to various types of DS2.5 series plug-in terminal blocks | In addition, it can also be adapted to various types of DS2.5 series plug-in terminal blocks | In addition, it can also be adapted to various types of DS4 series plug-in terminal blocks |                                                                                       |





DPD1.5-2P

|                                |           |             |
|--------------------------------|-----------|-------------|
| CE                             | 500V10A   | 0.14-1.5mm² |
| UL                             | 450V17.5A | 26-14AWG    |
| T/W/End plate 4.5/25.8/18.35mm |           |             |



DPD1.5-4P

|                              |           |             |
|------------------------------|-----------|-------------|
| CE                           | 500V10A   | 0.14-1.5mm² |
| UL                           | 450V17.5A | 26-14AWG    |
| T/W/End plate 8/25.8/18.35mm |           |             |



DPD1.5-6P

|                                 |           |             |
|---------------------------------|-----------|-------------|
| CE                              | 500V10A   | 0.14-1.5mm² |
| UL                              | 450V17.5A | 26-14AWG    |
| T/W/End plate 11.5/25.8/18.35mm |           |             |



DPD1.5-12P

|                               |           |             |
|-------------------------------|-----------|-------------|
| CE                            | 500V10A   | 0.14-1.5mm² |
| UL                            | 450V17.5A | 26-14AWG    |
| T/W/End plate 22/25.8/18.35mm |           |             |



DPD1.5-18P

|                                 |           |             |
|---------------------------------|-----------|-------------|
| CE                              | 500V10A   | 0.14-1.5mm² |
| UL                              | 450V17.5A | 26-14AWG    |
| T/W/End plate 32.5/25.8/18.35mm |           |             |



DPD4/1.5-6P

|                                  |           |             |
|----------------------------------|-----------|-------------|
| CE                               | 300V20A   | 0.14-1.5mm² |
| UL                               | 450V17.5A | 26-14AWG    |
| T/W/End plate 19.95/25.8/19.35mm |           |             |



DPD4/1.5-12P

|                                  |           |             |
|----------------------------------|-----------|-------------|
| CE                               | 300V20A   | 0.14-1.5mm² |
| UL                               | 450V17.5A | 26-14AWG    |
| T/W/End plate 19.95/25.8/19.35mm |           |             |



DPD4/1.5-18P

|                                  |           |             |
|----------------------------------|-----------|-------------|
| CE                               | 300V20A   | 0.14-1.5mm² |
| UL                               | 450V17.5A | 26-14AWG    |
| T/W/End plate 19.95/25.8/19.35mm |           |             |



DPD2.5-2P

|                               |         |           |
|-------------------------------|---------|-----------|
| CE                            | 300V20A | 0.14-4mm² |
| UL                            | 690V24A | 26-12AWG  |
| T/W/End plate 5.2/28.6/22.4mm |         |           |



DPD2.5-6P

|                                |         |           |
|--------------------------------|---------|-----------|
| CE                             | 300V20A | 0.14-4mm² |
| UL                             | 690V24A | 26-12AWG  |
| T/W/End plate 16.3/28.6/22.4mm |         |           |



DPD2.5-12P

|                                |         |           |
|--------------------------------|---------|-----------|
| CE                             | 300V20A | 0.14-4mm² |
| UL                             | 690V24A | 26-12AWG  |
| T/W/End plate 31.9/28.6/22.4mm |         |           |



DPD2.5-18P

|                                |         |           |
|--------------------------------|---------|-----------|
| CE                             | 300V20A | 0.14-4mm² |
| UL                             | 690V24A | 26-12AWG  |
| T/W/End plate 47.5/28.6/22.4mm |         |           |



DPD6/2.5-6P

|                                |         |           |
|--------------------------------|---------|-----------|
| CE                             | 300V20A | 0.14-4mm² |
| UL                             | 690V24A | 26-12AWG  |
| T/W/End plate 25.9/28.6/23.3mm |         |           |



DPD6/2.5-12P

|                                |         |           |
|--------------------------------|---------|-----------|
| CE                             | 300V20A | 0.14-4mm² |
| UL                             | 690V24A | 26-12AWG  |
| T/W/End plate 41.5/28.6/23.3mm |         |           |



DPD6/2.5-18P

|                                |         |           |
|--------------------------------|---------|-----------|
| CE                             | 300V20A | 0.14-4mm² |
| UL                             | 690V24A | 26-12AWG  |
| T/W/End plate 57.1/28.6/23.3mm |         |           |



DPD4-6P

|                              |         |          |
|------------------------------|---------|----------|
| CE                           | 300V20A | 0.2-6mm² |
| UL                           | 450V57A | 24-10AWG |
| T/W/End plate 19.3/30/22.4mm |         |          |



DPD4-12P

|                              |         |          |
|------------------------------|---------|----------|
| CE                           | 300V20A | 0.2-6mm² |
| UL                           | 450V57A | 24-10AWG |
| T/W/End plate 37.9/30/22.4mm |         |          |



DPD4-18P

|                              |         |          |
|------------------------------|---------|----------|
| CE                           | 300V20A | 0.2-6mm² |
| UL                           | 450V57A | 24-10AWG |
| T/W/End plate 56.5/30/22.4mm |         |          |



DPD10/4-6P

|                              |         |          |
|------------------------------|---------|----------|
| CE                           | 300V20A | 0.2-6mm² |
| UL                           | 450V57A | 24-10AWG |
| T/W/End plate 28.9/30/23.4mm |         |          |



DPD10/4-12P

|                              |         |          |
|------------------------------|---------|----------|
| CE                           | 300V20A | 0.2-6mm² |
| UL                           | 450V57A | 24-10AWG |
| T/W/End plate 48.4/30/23.4mm |         |          |



DPD10/4-18P

|                            |          |           |
|----------------------------|----------|-----------|
| CE                         | 500V/24A | 0.14-4mm² |
| UL                         | 300V/20A | 26-12AWG  |
| T/W/End plate 67/30/23.4mm |          |           |



DGD80

|    |          |   |
|----|----------|---|
| CE | 690V 80A | — |
| —  | —        | — |



DGD125

|    |                |   |
|----|----------------|---|
| CE | 690V 125A/160A | — |
| —  | —              | — |



DGD160

|    |                |   |
|----|----------------|---|
| CE | 690V 125A/160A | — |
| —  | —              | — |



DGD250

|    |           |   |
|----|-----------|---|
| CE | 690V 250A | — |
| —  | —         | — |



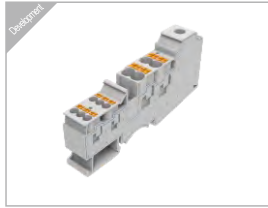
DGD400

|    |           |   |
|----|-----------|---|
| CE | 690V 400A | — |
| —  | —         | — |



DGD500

|    |           |   |
|----|-----------|---|
| CE | 690V 500A | — |
| —  | —         | — |



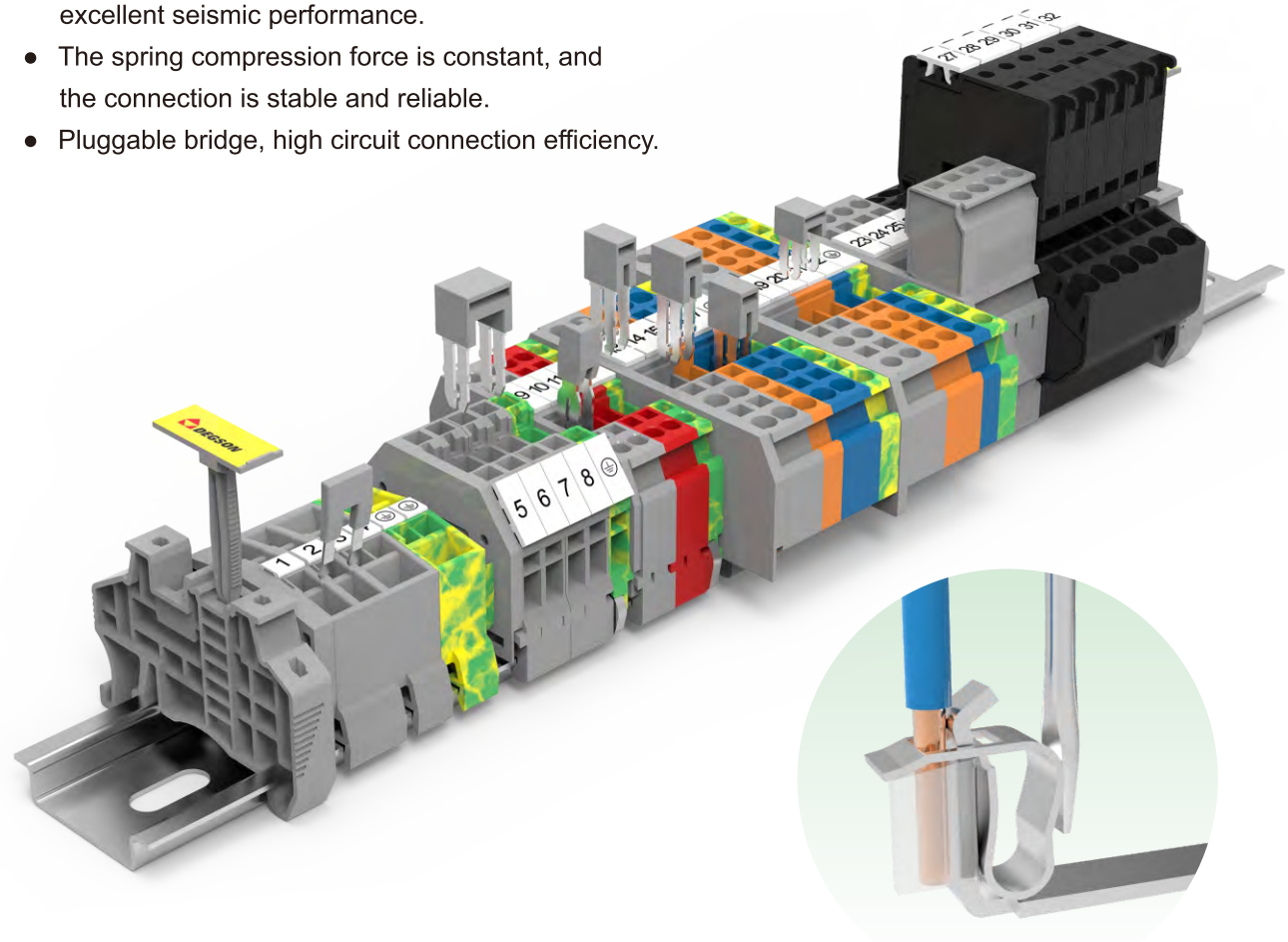
DSC35/6/2.5-10P

|                                         |                                     |  |
|-----------------------------------------|-------------------------------------|--|
| CE                                      | 1000V 102/40/20A 12-1/20-8/26-12AWG |  |
| 600V 105/41/24A 1.5-50/0.5-10/0.14-4mm² |                                     |  |



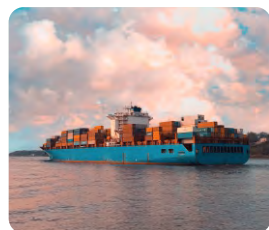
WS Spring-cage miniature connection terminal blocks

- Proven Spring-cage connection technology with excellent seismic performance.
- The spring compression force is constant, and the connection is stable and reliable.
- Pluggable bridge, high circuit connection efficiency.



WS-Spring-cage connection terminal blocks adopt high-quality alloy structure, provide reliable and durable connection products. At the same time, the proven Spring-cage connection terminal blocks has excellent seismic performance and excellent performance in high vibration occasions such as railway, ship and equipment manufacturing. PA66 plastic parts can meet the working environment of -40°C to 105°C.

Application Industry



Ships



Elevator



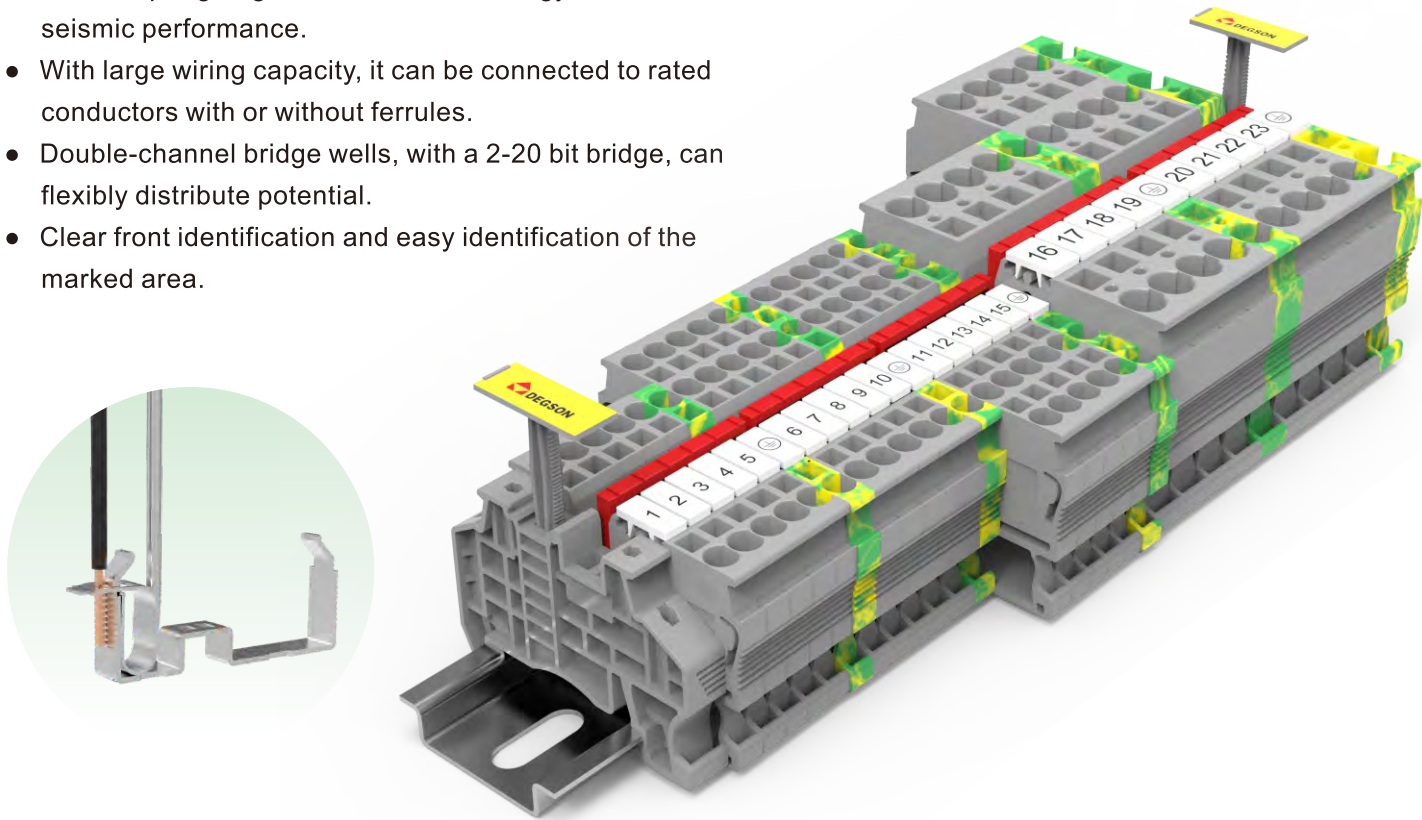
Rail Transit

|                           |                           |                            |                             |                            |
|---------------------------|---------------------------|----------------------------|-----------------------------|----------------------------|
|                           |                           |                            |                             |                            |
| WS1.5-DB                  | WS1.5-DB-11A(H)           | WS1.5T-DB                  | WS1.5T-DB-11A(H)            | WS2.5-DB                   |
| CE 800V/17.5A 0.2-1.5mm²  | CE 800V/17.5A 0.2-1.5mm²  | CE 800V/17.5A 0.2-1.5mm²   | CE 800V/17.5A 0.2-1.5mm²    | CE 800V/24A 0.2-2.5mm²     |
| UL 300V/10A 28-16AWG      | UL 300V/10A 28-16AWG      | UL 300V/10A 28-16AWG       | UL 300V/10A 28-16AWG        | UL 300V/15A 28-14AWG       |
| T/W/End plate 5/25/2.5mm  | T/W/End plate 5/25/2.5mm  | T/W/End plate 8/25/2.5mm   | T/W/End plate 4/25/2.5mm    | T/W/End plate 6/28/2.5mm   |
|                           |                           |                            |                             |                            |
| WS2.5-DB-11A(H)           | WS2.5-DIN15               | WS2.5-DIN15-PE             | WS2.5-DIN35                 | WS2.5-MID-CO               |
| CE 800V/24A 0.2-2.5mm²    | CE 800V/24A 0.2-2.5mm²    | CE — 0.2-2.5mm²            | CE 800V/24A 0.2-2.5mm²      | CE 800V/24A 0.2-2.5mm²     |
| UL 300V/15A 28-14AWG      | UL 600V/20A 28-14AWG      | UL — 28-12AWG              | UL 600V/20A 28-14AWG        | UL 600V/20A 28-14AWG       |
| T/W/End plate 6/28/2.5mm  | T/W/End plate 6/32/4.0mm  | T/W/End plate 6/32/4.0mm   | T/W/End plate 6/32/4.0mm    | T/W/End plate 6/32/4.0mm   |
|                           |                           |                            |                             |                            |
| WS2.5-END-CO              | WS2.5T-DB                 | WS2.5T-DB-11A(H)           | WS2.5T-DIN15                | WS2.5T-DIN35               |
| CE 800V/24A 0.2-2.5mm²    | CE 800V/24A 0.2-2.5mm²    | CE 800V/24A 0.2-2.5mm²     | CE 800V/24A 0.2-2.5mm²      | CE 800V/24A 0.2-2.5mm²     |
| UL 600V/20A 28-14AWG      | UL 300V/15A 28-14AWG      | UL 300V/15A 28-14AWG       | UL 600V/20A 28-14AWG        | UL 600V/20A 28-14AWG       |
| T/W/End plate 12/32/4.0mm | T/W/End plate 10/28/2.5mm | T/W/End plate 10/28/2.5mm  | T/W/End plate 10/32/4.0mm   | T/W/End plate 10/32/4.0mm  |
|                           |                           |                            |                             |                            |
| WS2.5T-MID-CO             | WS2.5T-END-CO             | WS4-DB                     | WS4T-DB                     | WS1.5-SD                   |
| CE 800V/24A 0.2-2.5mm²    | CE 800V/24A 0.2-2.5mm²    | CE 630V/32A 0.2-4mm²       | CE 800V/32A 0.2-4mm²        | CE 800V/18A 0.2-1.5mm²     |
| UL 600V/20A 28-14AWG      | UL 600V/20A 28-14AWG      | UL 300V/20A 28-12AWG       | UL 300V/20A 28-12AWG        | UL 600V/10A 28-16AWG       |
| T/W/End plate 10/32/4.0mm | T/W/End plate 10/32/4.0mm | T/W/End plate 7/33.4/2.5mm | T/W/End plate 12/33.4/2.5mm | T/W/End plate 4/42.5/2.3mm |



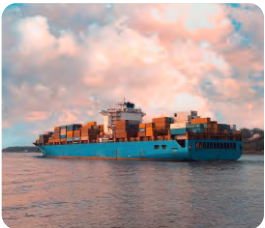
STB Spring-cage terminal blocks

- Proven spring-cage connection technology with excellent seismic performance.
- With large wiring capacity, it can be connected to rated conductors with or without ferrules.
- Double-channel bridge wells, with a 2-20 bit bridge, can flexibly distribute potential.
- Clear front identification and easy identification of the marked area.



STB spring-cage terminal blocks are made of high-quality alloy structure, providing reliable and durable connection products. It is possible to connect wires that have not been pretreated. The wiring capacity is large, and the wires with or without a cold pressure head of the rated wire diameter can be accessed. At the same time, the proven pull-back connection technology has excellent seismic performance and excellent performance in high vibration situations such as railways, ships, and equipment manufacturing. The plastic raw materials of PA66 UL94 VO can meet the working environment of - 40 °C to 105 °C.

Application Industry



Ships



Elevator



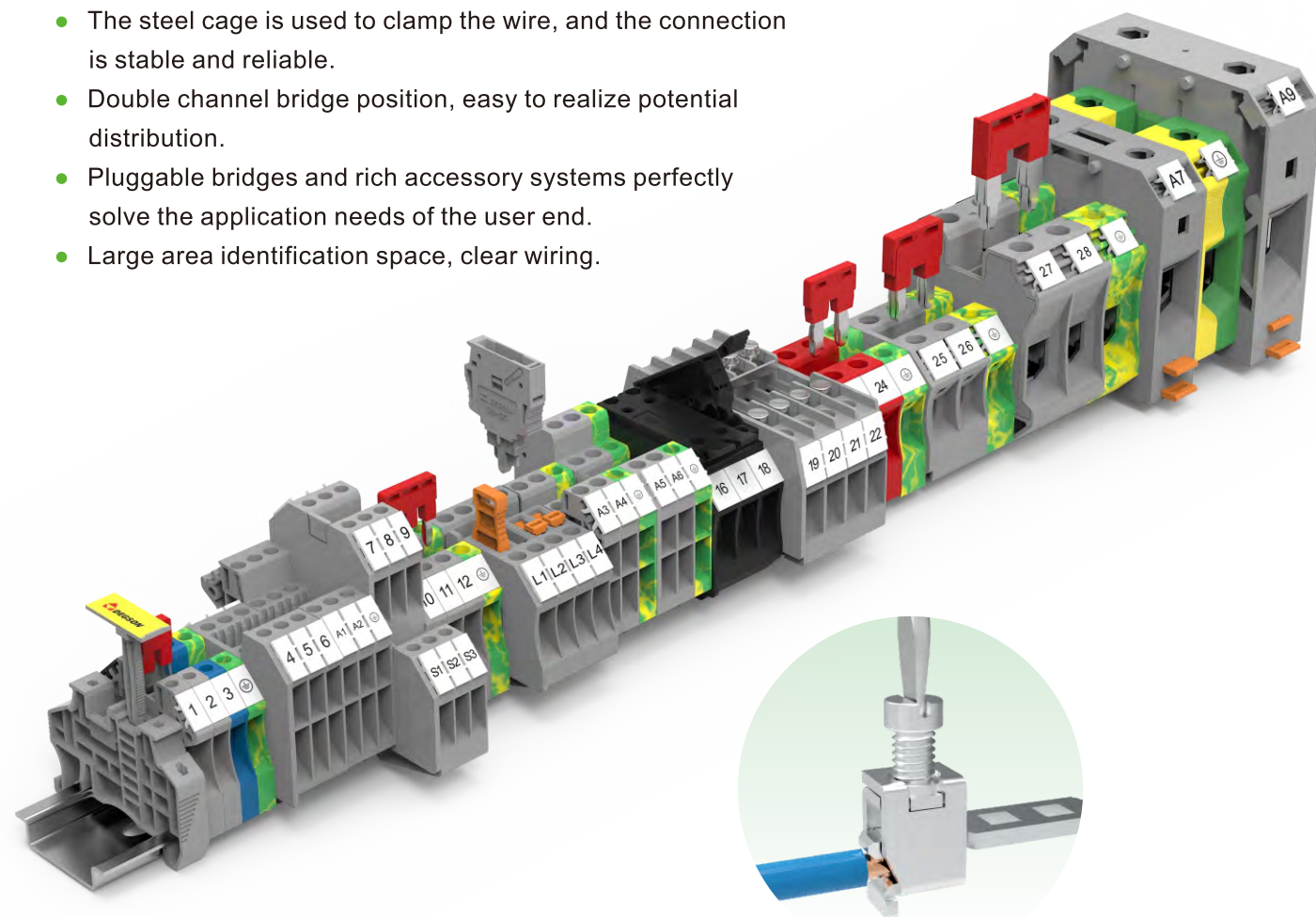
Rail Transit

|                               |                               |                              |                              |                              |
|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
|                               |                               |                              |                              |                              |
| <b>STB1.5</b>                 | <b>STB2.5</b>                 | <b>STB2.5-PE</b>             | <b>STB2.5-TW</b>             | <b>STB2.5-TW-PE</b>          |
| CE 500V/13.5A 0.2-1.5mm²      | CE 800V/24A 0.08-4mm²         | CE — 0.08-4mm²               | CE 800V/24A 0.08-4mm²        | CE — 0.08-4mm²               |
| UL 300V/10A 24-14AWG          | UL 600V/20A 28-12AWG          | UL — 28-12AWG                | UL 600V/20A 28-12AWG         | UL — 28-12AWG                |
| T/W/End plate 3.5/50.6/1.5mm  | T/W/End plate 5.2/50.7/1.5mm  | T/W/End plate 5.2/50.7/1.5mm | T/W/End plate 5.2/62.5/1.5mm | T/W/End plate 5.2/62.5/1.5mm |
|                               |                               |                              |                              |                              |
| <b>STB2.5-QU</b>              | <b>STB2.5-QU-PE</b>           | <b>STB2.5-2L</b>             | <b>STB2.5-2L-PV</b>          | <b>STB2.5-2L-PE</b>          |
| CE 800V/24A 0.08-4mm²         | CE — 0.08-4mm²                | CE 500V/22A 0.08-4mm²        | CE 500V/24A 0.08-4mm²        | CE — 0.08-4mm²               |
| UL 600V/20A 28-12AWG          | UL — 28-12AWG                 | UL 300V/20A 28-12AWG         | UL 300V/20A 28-12AWG         | UL — 28-12AWG                |
| T/W/End plate 5.2/74.3/1.5mm  | T/W/End plate 5.2/74.3/1.5mm  | T/W/End plate 5.2/71.9/1.5mm | T/W/End plate 5.2/71.9/1.5mm | T/W/End plate 5.2/71.9/1.5mm |
|                               |                               |                              |                              |                              |
| <b>STB4</b>                   | <b>STB4-PE</b>                | <b>STB4-TW</b>               | <b>STB4-TW-PE</b>            | <b>STB4-QU</b>               |
| CE 800V/32A 0.08-4mm²         | CE — 0.08-4mm²                | CE 800V/32A 0.08-4mm²        | CE — 0.08-4mm²               | CE 800V/32A 0.08-4mm²        |
| UL 600V/30A 28-10AWG          | UL — 28-10AWG                 | UL 600V/30A 28-10AWG         | UL — 28-10AWG                | UL 600V/30A 28-10AWG         |
| T/W/End plate 5.2/56.9/1.5mm  | T/W/End plate 5.2/56.9/1.5mm  | T/W/End plate 5.2/72.5/1.5mm | T/W/End plate 5.2/72.5/1.5mm | T/W/End plate 5.2/88.1/1.5mm |
|                               |                               |                              |                              |                              |
| <b>STB4-QU-PE</b>             | <b>STB6</b>                   | <b>STB6-PE</b>               | <b>STB6-TW</b>               | <b>STB6-TW-PE</b>            |
| CE — 0.08-4mm²                | CE 1000V/41A 0.2-10mm²        | CE — 0.2-10mm²               | CE 1000V/41A 0.2-10mm²       | CE — 0.2-10mm²               |
| UL — 28-10AWG                 | UL 600V/50A 24-10AWG          | UL — 24-10AWG                | UL 600V/50A 24-10AWG         | UL — 24-10AWG                |
| T/W/End plate 5.2/88.1/1.5mm  | T/W/End plate 8.2/69.5/1.5mm  | T/W/End plate 8.2/69.5/1.5mm | T/W/End plate 8.2/91.6/1.5mm | T/W/End plate 8.2/91.6/1.5mm |
|                               |                               |                              |                              |                              |
| <b>STB10</b>                  | <b>STB10-PE</b>               | <b>STB16</b>                 | <b>STB16-PE</b>              | <b>DFBS2-8.2</b>             |
| CE 1000V/57A 0.2-10mm²        | CE — 0.2-10mm²                | CE 1000V/76A 0.2-25mm²       | CE — 0.2-25mm²               | POLE : 2-10P,20P             |
| UL 600V/65A 24-6AWG           | UL — 24-6AWG                  | UL 600V/100A 20-4AWG         | UL — 20-4AWG                 | Specification : DFBS3.5-12.2 |
| T/W/End plate 10.2/58.7/1.5mm | T/W/End plate 10.2/51.2/1.5mm | T/W/End plate 12.2/83/1.5mm  | T/W/End plate 12.2/83/1.5mm  |                              |



## DC Steel screw terminal blocks

- The steel cage is used to clamp the wire, and the connection is stable and reliable.
- Double channel bridge position, easy to realize potential distribution.
- Pluggable bridges and rich accessory systems perfectly solve the application needs of the user end.
- Large area identification space, clear wiring.



DC Steel screw terminal blocks, steel screw and steel cage cooperate with clamp wire, with good torsion and stability. The carrier adopts high-precision copper alloy conductor provide the lowest temperature rise, and ensure reliable and safe connection. The raw materials of PA66 plastic parts can meet the working environment of - 40°C to 105°C, all DC series products meet UL94 V0 flame retardant grade. Compact structure multi-conductor and multi-layer terminals, saving space in the cabinet.

### Application Industry



Automated equipments



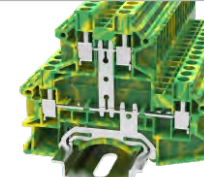
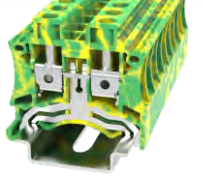
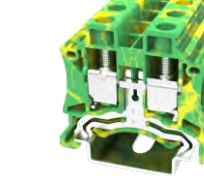
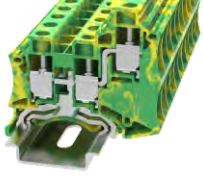
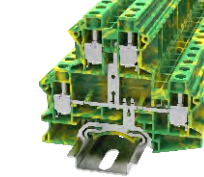
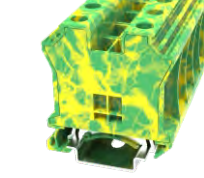
Wind Power

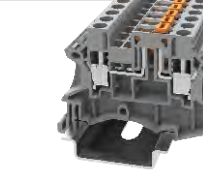
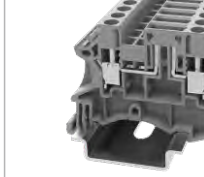
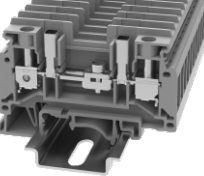
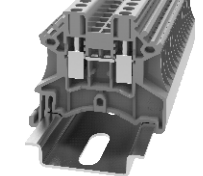
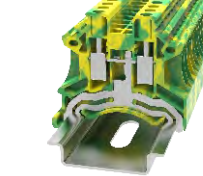
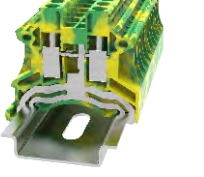
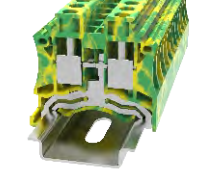
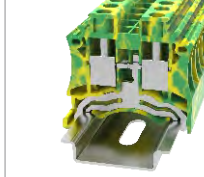
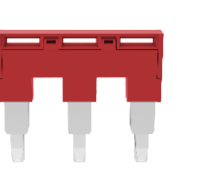


Mobility

|                                   |                                   |                                   |                                      |                                      |
|-----------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|--------------------------------------|
|                                   |                                   |                                   |                                      |                                      |
| <b>DC2.5</b>                      | <b>DC2.5-PE</b>                   | <b>DC2.5-12A(H)</b><br>(十一字螺丝)    | <b>DC2.5-PE-02A(H)</b><br>(十一字螺丝)    | <b>DC2.5-TW</b>                      |
| CE 800V/24A 0.2-4mm <sup>2</sup>  | CE — 0.2-4mm <sup>2</sup>         | CE 800V/24A 0.2-4mm <sup>2</sup>  | CE — 0.2-4mm <sup>2</sup>            | CE 1000V/24A 0.2-4mm <sup>2</sup>    |
| UL 600V/25A 26-12AWG              | UL — 26-12AWG                     | UL 600V/25A 26-12AWG              | UL — 26-12AWG                        | UL 600V/20A 26-12AWG                 |
| T/W/End plate 5.1/42.3/1.5mm      | T/W/End plate 5.1/42.3/1.5mm      | T/W/End plate 5.1/42.3/1.5mm      | T/W/End plate 5.1/42.3/1.5mm         | T/W/End plate 5.1/48.7/1.5mm         |
|                                   |                                   |                                   |                                      |                                      |
| <b>DC2.5-TW-PE</b>                | <b>DC2.5-TW-02A(H)</b><br>(十一字螺丝) | <b>DC2.5-QU</b>                   | <b>DC2.5-QU-PE</b>                   | <b>DCKKB2.5</b>                      |
| CE 1000V/24A 0.2-4mm <sup>2</sup> | CE 1000V/24A 0.2-4mm <sup>2</sup> | CE 500V/24A 0.2-4mm <sup>2</sup>  | CE — 0.2-4mm <sup>2</sup>            | CE 500V/24A 0.5-4mm <sup>2</sup>     |
| UL 600V/20A 26-12AWG              | UL 600V/20A 26-12AWG              | UL 150V/20A 24-12AWG              | UL — 24-12AWG                        | UL 300V/20A 26-12AWG                 |
| T/W/End plate 5.1/48.7/1.5mm      | T/W/End plate 5.1/48.7/1.5mm      | T/W/End plate 5.1/54.4/1.5mm      | T/W/End plate 5.1/54.4/1.5mm         | T/W/End plate 5.1/76/1.5mm           |
|                                   |                                   |                                   |                                      |                                      |
| <b>DCKKB2.5-PV</b>                | <b>DCKKB2.5-PE</b>                | <b>DCKKB2.5-02A(H)</b><br>(十一字螺丝) | <b>DCKKB2.5-PV-02A(H)</b><br>(十一字螺丝) | <b>DCKKB2.5-PE-02A(H)</b><br>(十一字螺丝) |
| CE 500V/24A 0.5-4mm <sup>2</sup>  | CE — 0.5-4mm <sup>2</sup>         | CE 500V/24A 0.5-4mm <sup>2</sup>  | CE 500V/24A 0.5-4mm <sup>2</sup>     | CE — 0.5-4mm <sup>2</sup>            |
| UL 300V/20A 26-12AWG              | UL — 26-12AWG                     | UL 300V/20A 26-12AWG              | UL 300V/20A 26-12AWG                 | UL — 26-12AWG                        |
| T/W/End plate 5.1/76/1.5mm        | T/W/End plate 5.1/76/1.5mm        | T/W/End plate 5.1/76/1.5mm        | T/W/End plate 5.1/76/1.5mm           | T/W/End plate 5.1/76/1.5mm           |
|                                   |                                   |                                   |                                      |                                      |
| <b>DC4</b>                        | <b>DC4-PE</b>                     | <b>DC4-12A(H)</b><br>(十一字螺丝)      | <b>DC4-PE-02A(H)</b><br>(十一字螺丝)      | <b>DC4-TW</b>                        |
| CE 1000V/32A 0.2-6mm <sup>2</sup> | CE — 0.2-6mm <sup>2</sup>         | CE 1000V/32A 0.5-4mm <sup>2</sup> | CE — 0.5-4mm <sup>2</sup>            | CE 500V/32A 0.5-6mm <sup>2</sup>     |
| UL 600V/30A 22-10AWG              | UL — 22-10AWG                     | UL 600V/30A 22-10AWG              | UL — 22-10AWG                        | UL 300V/20A 20-12AWG                 |
| T/W/End plate 6.1/42.3/1.5mm      | T/W/End plate 6.1/42.3/1.5mm      | T/W/End plate 6.1/42.3/1.5mm      | T/W/End plate 6.1/42.3/1.5mm         | T/W/End plate 6.1/50.9/1.5mm         |
|                                   |                                   |                                   |                                      |                                      |
| <b>DC4-TW-PE</b>                  | <b>DC4-QU</b><br>(十一字螺丝)          | <b>DC4-QU-PE</b><br>(十一字螺丝)       | <b>DCKKB4</b>                        | <b>DCKKB4-PV</b>                     |
| CE — 0.5-6mm <sup>2</sup>         | CE 500V/32A 0.5-4mm <sup>2</sup>  | CE — 0.5-4mm <sup>2</sup>         | CE 800V/32A 0.5-4mm <sup>2</sup>     | CE 800V/32A 0.5-4mm <sup>2</sup>     |
| UL — 20-12AWG                     | UL 300V/30A 22-10AWG              | UL — 22-10AWG                     | UL 300V/30A 22-10AWG                 | UL 300V/30A 22-10AWG                 |
| T/W/End plate 6.1/50.9/1.5mm      | T/W/End plate 6.1/54.4/1.5mm      | T/W/End plate 6.1/54.46/1.5mm     | T/W/End plate 6.1/76/1.5mm           | T/W/End plate 6.1/76/1.5mm           |



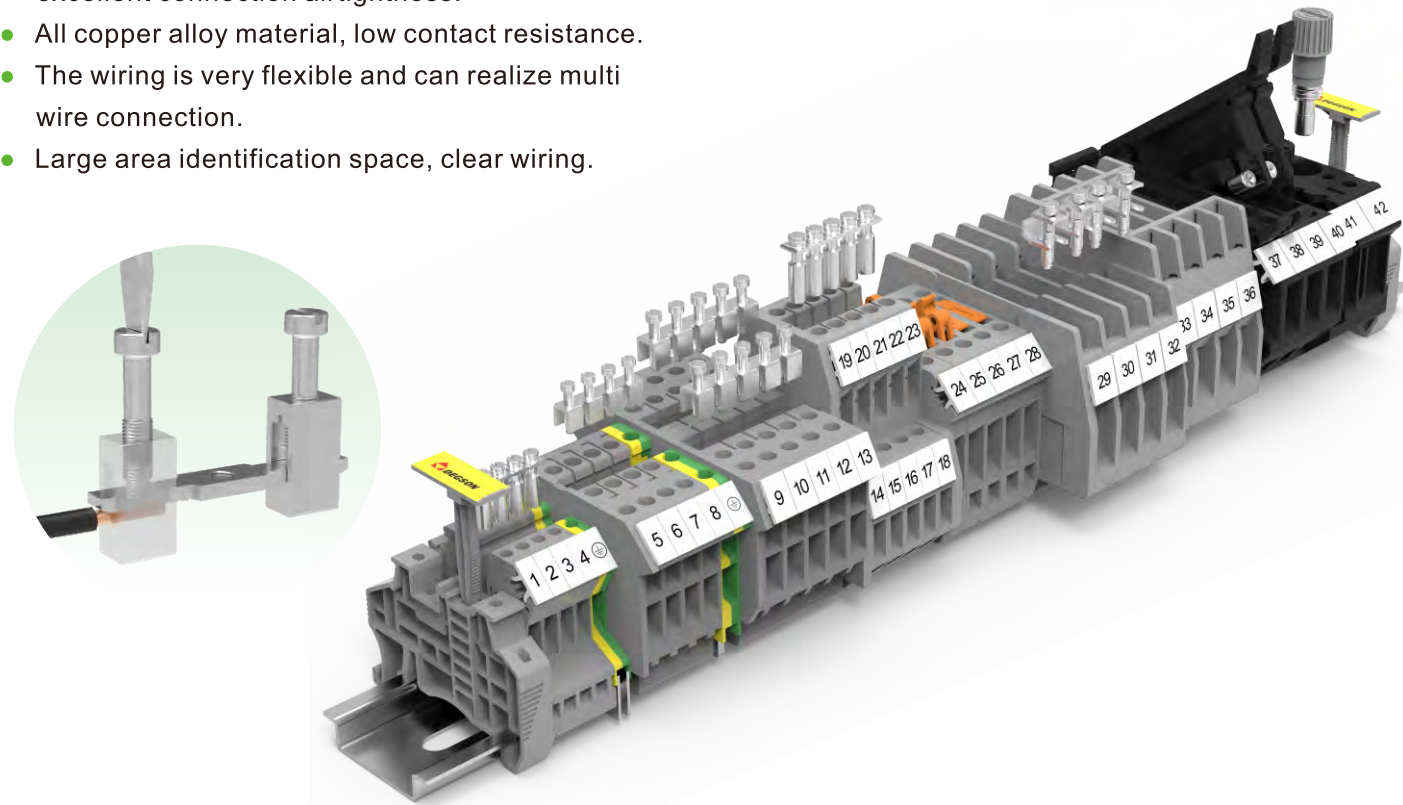
|                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DCKKB4-PE</b>                                                                    | <b>DCKKB4-01P-11-02A(H)</b>                                                         | <b>DCKKB4-PV-02A(H)</b><br>(一字螺丝)                                                   | <b>DCKKB4-PE-02A(H)</b><br>(一字螺丝)                                                    | <b>DC6</b>                                                                            |
| CE — 0.5-4mm <sup>2</sup>                                                           | CE 800V/32A 0.5-4mm <sup>2</sup>                                                    | CE 800V/32A 0.5-4mm <sup>2</sup>                                                    | CE — 0.5-4mm <sup>2</sup>                                                            | CE 1000V/41A 0.5-6mm <sup>2</sup>                                                     |
| UL — 22-10AWG                                                                       | UL 300V/30A 22-10AWG                                                                | UL 300V/30A 22-10AWG                                                                | UL — 22-10AWG                                                                        | UL 600V/50A 22-8AWG                                                                   |
| T/W/End plate 6.1/76/1.5mm                                                          | T/W/End plate 6.1/76/1.5mm                                                          | T/W/End plate 6.1/76/1.5mm                                                          | T/W/End plate 6.1/76/1.5mm                                                           | T/W/End plate 8.0/45/1.5mm                                                            |
|    |    |    |    |    |
| <b>DC6-PE</b>                                                                       | <b>DC10</b>                                                                         | <b>DC10-PE</b>                                                                      | <b>DC10-300A(H)</b><br>(一字螺丝)                                                        | <b>DC10-TW</b>                                                                        |
| CE — 0.5-6mm <sup>2</sup>                                                           | CE 1000V/57A 0.5-10mm <sup>2</sup>                                                  | CE — 0.5-10mm <sup>2</sup>                                                          | CE 800V/57A 0.5-10mm <sup>2</sup>                                                    | CE 1000V/57A 1.5-16mm <sup>2</sup>                                                    |
| UL — 22-8AWG                                                                        | UL 600V/65A 22-6AWG                                                                 | UL — 22-6AWG                                                                        | UL 600V/30A 20-6AWG                                                                  | UL 600V/65A 16-6AWG                                                                   |
| T/W/End plate 8.0/45/1.5mm                                                          | T/W/End plate 10/45/1.5mm                                                           | T/W/End plate 10/45/1.5mm                                                           | T/W/End plate 10/45/1.5mm                                                            | T/W/End plate 10.2/58.7/1.5mm                                                         |
|   |   |   |   |   |
| <b>DC10-TW-PE</b>                                                                   | <b>DCKKB10</b>                                                                      | <b>DCKKB10-PV</b>                                                                   | <b>DCKKB10-PE</b>                                                                    | <b>DC16</b>                                                                           |
| CE — 1.5-16mm <sup>2</sup>                                                          | CE 500V/57A 0.5-10mm <sup>2</sup>                                                   | CE 500V/57A 0.5-10mm <sup>2</sup>                                                   | CE — 0.5-10mm <sup>2</sup>                                                           | CE 1000V/76A 1.5-25mm <sup>2</sup>                                                    |
| UL — 16-6AWG                                                                        | UL 300V/65A 20-6AWG                                                                 | UL 300V/65A 20-6AWG                                                                 | UL — 20-6AWG                                                                         | UL 600V/100A 14-3AWG                                                                  |
| T/W/End plate 10/58.7/1.5mm                                                         | T/W/End plate 10/83.9/1.5mm                                                         | T/W/End plate 10/83.9/1.5mm                                                         | T/W/End plate 10/83.9/1.5mm                                                          | T/W/End plate 12/49/1.5mm                                                             |
|  |  |  |  |  |
| <b>DC16-PE</b>                                                                      | <b>DC35</b>                                                                         | <b>DC35-PE</b>                                                                      | <b>DC50</b>                                                                          | <b>DC50-PE</b>                                                                        |
| CE — 1.5-25mm <sup>2</sup>                                                          | CE 1000V/125A 1.5-50mm <sup>2</sup>                                                 | CE — 1.5-50mm <sup>2</sup>                                                          | CE 1000V/150A 16-50mm <sup>2</sup>                                                   | CE — 16-50mm <sup>2</sup>                                                             |
| UL — 14-3AWG                                                                        | UL 600V/150A 14-1/0AWG                                                              | UL — 14-1/0AWG                                                                      | UL 600V/125A 6-1/0AWG                                                                | UL — 6-1/0AWG                                                                         |
| T/W/End plate 12/49/1.5mm                                                           | T/W/End plate 16/55.4/-mm                                                           | T/W/End plate 16/55.4/-mm                                                           | T/W/End plate 20/70.45/-mm                                                           | T/W/End plate 20/70.45/-mm                                                            |
|  |  |  |  |  |
| <b>DC50-01A(H)</b><br>(内六角螺丝)                                                       | <b>DC50-PE-01A(H)</b><br>(内六角螺丝)                                                    | <b>DC95</b>                                                                         | <b>DC95-PE</b>                                                                       | <b>DC4-HE</b>                                                                         |
| CE 1000V/150A 16-50mm <sup>2</sup>                                                  | CE — 16-50mm <sup>2</sup>                                                           | CE 1000V/232A 25-95mm <sup>2</sup>                                                  | CE — 25-95mm <sup>2</sup>                                                            | CE 500V/6.3A 0.5-6mm <sup>2</sup>                                                     |
| UL 600V/125A 6-1/0AWG                                                               | UL — 6-1/0AWG                                                                       | UL 600V/230A 2-4/0AWG                                                               | UL — 2-4/0AWG                                                                        | UL 600V/6.3A 20-10AWG                                                                 |
| T/W/End plate 20/70.45/-mm                                                          | T/W/End plate 20/70.45/-mm                                                          | T/W/End plate 25/83/-mm                                                             | T/W/End plate 25/83/-mm                                                              | T/W/End plate 8/58/1.5mm                                                              |

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
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| <b>DC4-HE-LD24</b>                                                                    | <b>DC4-HE-LD60</b>                                                                    | <b>DC4-HE-LD250</b>                                                                   | <b>DC4-MT</b>                                                                         | <b>DC4-TG</b>                                                                         |
| CE 24V/6.3A 0.5-6mm <sup>2</sup>                                                      | CE 60V/6.3A 0.5-6mm <sup>2</sup>                                                      | CE 250V/6.3A 0.5-6mm <sup>2</sup>                                                     | CE 500V/20A 0.5-6mm <sup>2</sup>                                                      | CE 500V/20A 0.5-6mm <sup>2</sup>                                                      |
| UL — 20-10AWG                                                                         | UL — 20-10AWG                                                                         | UL — 20-10AWG                                                                         | UL 600V/16A 26-10AWG                                                                  | UL 600V/16A 26-10AWG                                                                  |
| T/W/End plate 8/58/1.5mm                                                              | T/W/End plate 8/58/1.5mm                                                              | T/W/End plate 8/58/1.5mm                                                              | T/W/End plate 6.1/56.8/1.5mm                                                          | T/W/End plate 6.1/56.8/1.5mm                                                          |
|    |    |    |    |    |
| <b>DCTK 6-20A(H)</b>                                                                  | <b>DCTK6 N</b>                                                                        | <b>DC2.5-CU</b>                                                                       | <b>DC2.5-PE-CU</b>                                                                    | <b>DC4-CU</b>                                                                         |
| CE 630V/41A 0.5-6mm <sup>2</sup>                                                      | CE 630V/41A 0.5-6mm <sup>2</sup>                                                      | CE 800V/24A 0.2-4mm <sup>2</sup>                                                      | CE — 0.2-4mm <sup>2</sup>                                                             | CE 1000V/32A 0.5-4mm <sup>2</sup>                                                     |
| UL 300V/45A 22-8AWG                                                                   | UL 300V/45A 22-8AWG                                                                   | UL 600V/25A 26-12AWG                                                                  | UL — 26-12AWG                                                                         | UL 600V/30A 22-10AWG                                                                  |
| T/W/End plate 8/69/1.5mm                                                              | T/W/End plate 8/69/1.5mm                                                              | T/W/End plate 5.1/42.3/1.5mm                                                          | T/W/End plate 5.1/42.3/1.5mm                                                          | T/W/End plate 6.1/42.3/1.5mm                                                          |
|   |   |   |   |   |
| <b>DC4-CU-PE</b>                                                                      | <b>DC6-CU</b>                                                                         | <b>DC6-PE-CU</b>                                                                      | <b>DC16-CU-200A(H)</b>                                                                | <b>DC16-PE-CU-200A(H)</b>                                                             |
| CE — 0.5-4mm <sup>2</sup>                                                             | CE 1000V/41A 0.5-6mm <sup>2</sup>                                                     | CE — 0.5-6mm <sup>2</sup>                                                             | CE 1000V/76A 1.5-25mm <sup>2</sup>                                                    | CE — 1.5-25mm <sup>2</sup>                                                            |
| UL — 22-10AWG                                                                         | UL 600V/50A 22-8AWG                                                                   | UL — 22-8AWG                                                                          | UL 600V/100A 14-3AWG                                                                  | UL — 14-3AWG                                                                          |
| T/W/End plate 6.1/42.3/1.5mm                                                          | T/W/End plate 8/44.95/1.5mm                                                           | T/W/End plate 8/44.95/1.5mm                                                           | T/W/End plate 12/49/1.5mm                                                             | T/W/End plate 12/49/1.5mm                                                             |
|  |  |  |  |  |
| <b>DFAXX5.2</b>                                                                       | <b>DFAXX6.2</b>                                                                       | <b>DFAXX8.2</b>                                                                       | <b>DFAXX10.2</b>                                                                      | <b>DFAXX12.2</b>                                                                      |
| POLE : 2-10P,20P                                                                      | POLE : 2-10P                                                                          | POLE : 2-10P                                                                          | POLE : 2-10P                                                                          | POLE : 2-3P                                                                           |
|  |  |                                                                                       |                                                                                       |                                                                                       |
| <b>DFA35</b>                                                                          | <b>EBCXX-8</b>                                                                        |                                                                                       |                                                                                       |                                                                                       |
| POLE : 2-3P                                                                           | EBCXX-8 ~ DC4-HE Series                                                               |                                                                                       |                                                                                       |                                                                                       |
|                                                                                       | XX: NO. OF POLE                                                                       |                                                                                       |                                                                                       |                                                                                       |
|                                                                                       | 2,3,10POLES                                                                           |                                                                                       |                                                                                       |                                                                                       |



## PC Copper screw terminal blocks

- Screw connection technology is adopted, with excellent connection airtightness.
- All copper alloy material, low contact resistance.
- The wiring is very flexible and can realize multi wire connection.
- Large area identification space, clear wiring.



PC Copper screw terminal blocks adopts copper screw and copper cage to cooperate with clamp wire to ensure excellent connection airtightness and maintain long-term low contact resistance. The raw materials of PA66 plastic parts can meet the working environment of -40°C to 105°C, all PC series products meet UL94 V0 flame retardant grade. Compact structure multi-conductor and multi-layer terminals, saving space in the cabinet.

### Application Industry



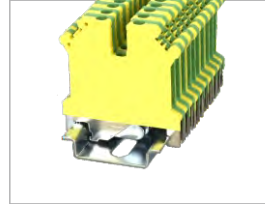
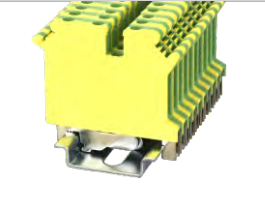
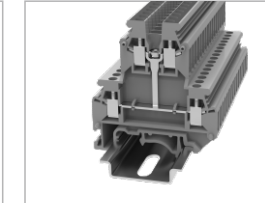
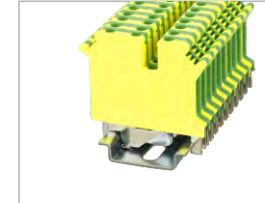
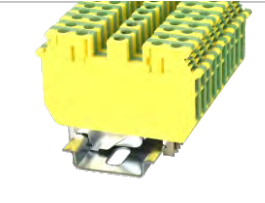
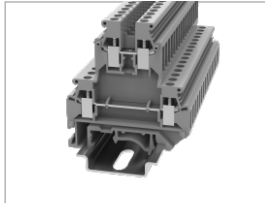
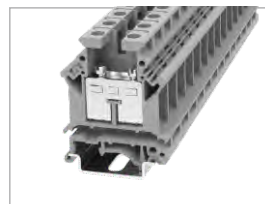
Automated equipments



Wind Power

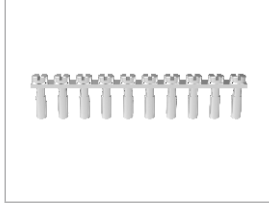
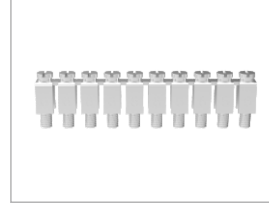
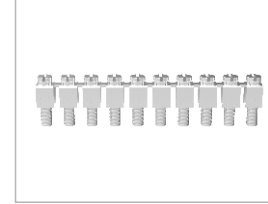
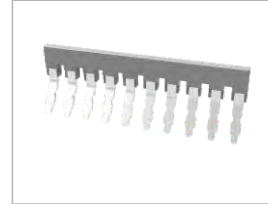
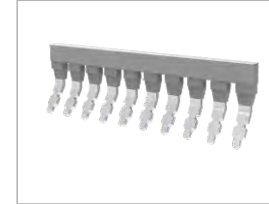
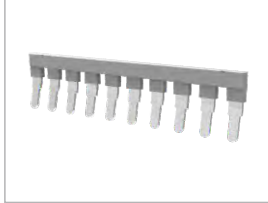
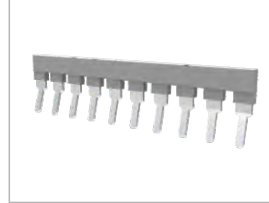
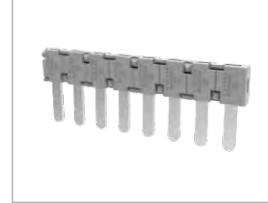
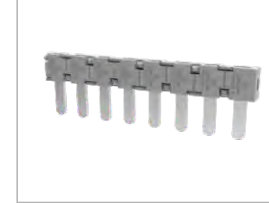


Mobility

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
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| <b>PC1.5</b>                                                                          | <b>PC2.5</b>                                                                          | <b>PC2.5-PE</b>                                                                       | <b>PC2.5B</b>                                                                         | <b>PC2.5-TW</b>                                                                       |
| CE 500V/17.5A 0.2-4mm <sup>2</sup>                                                    | CE 800V/24A 0.2-2.5mm <sup>2</sup>                                                    | CE — 0.2-2.5mm <sup>2</sup>                                                           | CE 800V/24A 0.2-2.5mm <sup>2</sup>                                                    | CE 400V/24A 0.2-2.5mm <sup>2</sup>                                                    |
| UL 600V/10A 26-16AWG                                                                  | UL 600V/20A 24-12AWG                                                                  | UL — 24-12AWG                                                                         | UL 600V/20A 24-12AWG                                                                  | UL 300V/20A 24-14AWG                                                                  |
| T/W/End plate 4.2/42.5/1.5mm                                                          | T/W/End plate 5.2/42.5/1.6mm                                                          | T/W/End plate 5.2/42.5/1.6mm                                                          | T/W/End plate 6.2/42.5/1.5mm                                                          | T/W/End plate 5.2/50.1/1.5mm                                                          |
|    |    |    |    |    |
| <b>PC2.5-TW-PE</b>                                                                    | <b>PCDK2.5</b>                                                                        | <b>PCDK2.5-PE</b>                                                                     | <b>PCKK2.5</b>                                                                        | <b>PCKK2.5-PV</b>                                                                     |
| CE — 0.2-2.5mm <sup>2</sup>                                                           | CE 500V/24A 0.2-2.5mm <sup>2</sup>                                                    | CE — 0.2-2.5mm <sup>2</sup>                                                           | CE 500V/24A 0.2-2.5mm <sup>2</sup>                                                    | CE 500V/24A 0.2-2.5mm <sup>2</sup>                                                    |
| UL — 24-14AWG                                                                         | UL 300V/20A 24-12AWG                                                                  | UL — 24-12AWG                                                                         | UL 300V/20A 24-12AWG                                                                  | UL 300V/20A 24-12AWG                                                                  |
| T/W/End plate 5.2/50.1/1.5mm                                                          | T/W/End plate 5.2/63.5/1.5mm                                                          | T/W/End plate 5.2/63.5/1.5mm                                                          | T/W/End plate 5.2/56/2.5mm                                                            | T/W/End plate 5.2/56/2.5mm                                                            |
|   |   |   |   |   |
| <b>PC4</b>                                                                            | <b>PC4-PE</b>                                                                         | <b>PC4-TW</b>                                                                         | <b>PC4-TW-PE</b>                                                                      | <b>PCDK4</b>                                                                          |
| CE 800V/32A 0.2-4mm <sup>2</sup>                                                      | CE — 0.2-4mm <sup>2</sup>                                                             | CE 500V/32A 0.2-4mm <sup>2</sup>                                                      | CE — 0.2-4mm <sup>2</sup>                                                             | CE 630V/32A 0.2-4mm <sup>2</sup>                                                      |
| UL 600V/30A 24-10AWG                                                                  | UL — 24-10AWG                                                                         | UL 300V/30A 24-12AWG                                                                  | UL — 24-12AWG                                                                         | UL 300V/30A 24-10AWG                                                                  |
| T/W/End plate 6.2/42.5/1.6mm                                                          | T/W/End plate 6.2/42.5/1.6mm                                                          | T/W/End plate 6.2/50.1/2mm                                                            | T/W/End plate 6.2/50.1/2mm                                                            | T/W/End plate 6.2/63.5/1.5mm                                                          |
|  |  |  |  |  |
| <b>PCDK4-PE</b>                                                                       | <b>PCKK4</b>                                                                          | <b>PCKK4-PE</b>                                                                       | <b>PC6</b>                                                                            | <b>PC6-PE</b>                                                                         |
| CE — 0.2-4mm <sup>2</sup>                                                             | CE 500V/32A 0.2-4mm <sup>2</sup>                                                      | CE — 0.2-4mm <sup>2</sup>                                                             | CE 800V/41A 0.2-6mm <sup>2</sup>                                                      | CE — 0.2-6mm <sup>2</sup>                                                             |
| UL — 24-10AWG                                                                         | UL 300V/30A 26-10AWG                                                                  | UL — 26-10AWG                                                                         | UL 600V/50A 24-8AWG                                                                   | UL — 24-8AWG                                                                          |
| T/W/End plate 6.2/63.5/1.5mm                                                          | T/W/End plate 6.2/56/2.5mm                                                            | T/W/End plate 6.2/56/2.5mm                                                            | T/W/End plate 8.2/42.5/1.6mm                                                          | T/W/End plate 8.2/42.5/1.6mm                                                          |
|  |  |  |  |  |
| <b>PC10</b>                                                                           | <b>PC10-PE</b>                                                                        | <b>PC16</b>                                                                           | <b>PCIK16</b>                                                                         | <b>PC16-PE</b>                                                                        |
| CE 800V/57A 0.2-10mm <sup>2</sup>                                                     | CE — 0.2-10mm <sup>2</sup>                                                            | CE 800V/76A 0.2-16mm <sup>2</sup>                                                     | CE 800V/76A 0.2-16mm <sup>2</sup>                                                     | CE — 0.2-16mm <sup>2</sup>                                                            |
| UL 600V/65A 20-6AWG                                                                   | UL — 20-6AWG                                                                          | UL 600V/85A 12-4AWG                                                                   | UL 600V/85A 12-4AWG                                                                   | UL — 12-4AWG                                                                          |
| T/W/End plate 10.2/42.5/1.6mm                                                         | T/W/End plate 10.2/42.5/1.6mm                                                         | T/W/End plate 12.2/42.5/1.5mm                                                         | T/W/End plate 12.2/42.5/1.5mm                                                         | T/W/End plate 12.2/42.5/1.5mm                                                         |



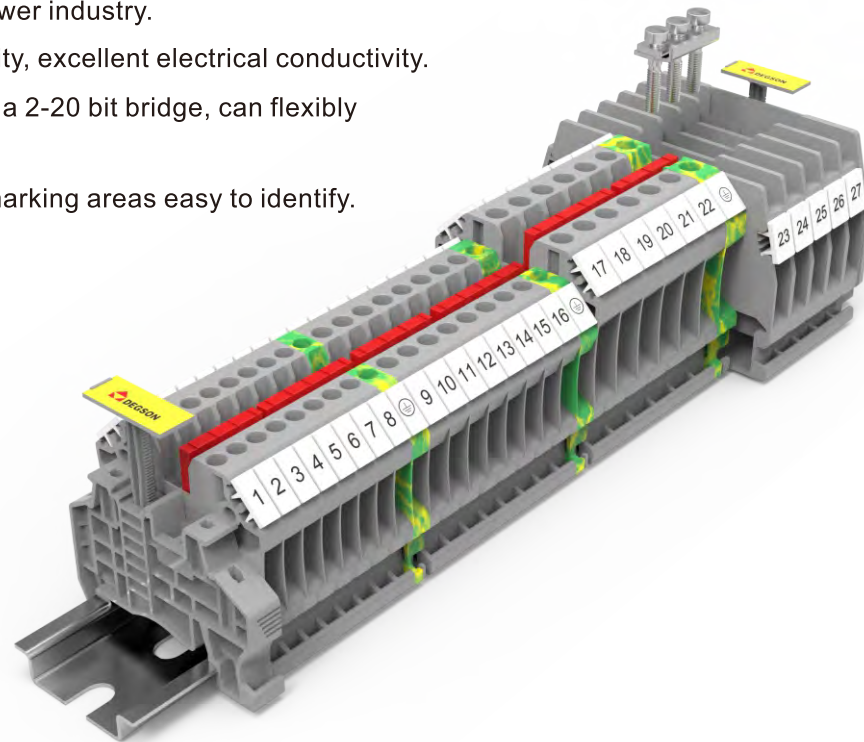
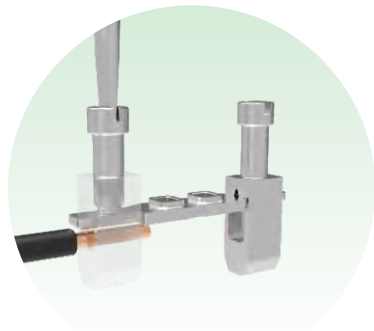
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| <b>PC35</b>                                                                        | <b>PCIK35</b>                                                                       | <b>PC35-PE</b>                                                                     | <b>PC50</b>                                                                         | <b>PC50-PE</b>                                                                       |
| CE 1000V/125A 0.2-35mm <sup>2</sup>                                                | CE 800V/125A 0.2-35mm <sup>2</sup>                                                  | CE — 0.2-35mm <sup>2</sup>                                                         | CE 1000V/150A 16-50mm <sup>2</sup>                                                  | CE — 16-50mm <sup>2</sup>                                                            |
| UL 600V/150A 18-1/0AWG                                                             | UL 600V/85A 12-2AWG                                                                 | UL — 18-1/0AWG                                                                     | UL 600V/125A 6-1/0AWG                                                               | UL — 6-1/0AWG                                                                        |
| T/W/End plate 15.2/50mm                                                            | T/W/End plate 15.2/55mm                                                             | T/W/End plate 15.2/50mm                                                            | T/W/End plate 20/70.45mm                                                            | T/W/End plate 20/70.45mm                                                             |
|    |    |   |   |   |
| <b>PC50-01A(H)</b>                                                                 | <b>PC50-PE-01A(H)</b>                                                               | <b>PC95</b>                                                                        | <b>PC95-PE</b>                                                                      | <b>PCMB2.5</b>                                                                       |
| CE 1000V/150A 16-50mm <sup>2</sup>                                                 | CE — 16-50mm <sup>2</sup>                                                           | CE 1000V/232A 25-95mm <sup>2</sup>                                                 | CE — 25-95mm <sup>2</sup>                                                           | CE 500V/24A 0.2-2.5mm <sup>2</sup>                                                   |
| UL 600V/125A 6-1/0AWG                                                              | UL — 6-1/0AWG                                                                       | UL 600V/230A 2-4/0AWG                                                              | UL — 2-4/0AWG                                                                       | UL 300V/20A 28-12AWG                                                                 |
| T/W/End plate 20/70.45mm                                                           | T/W/End plate 20/70.45mm                                                            | T/W/End plate 25/83mm                                                              | T/W/End plate 25/83mm                                                               | T/W/End plate 5.2/28/1.0mm                                                           |
|   |   |  |  |  |
| <b>PCMB4</b>                                                                       | <b>PC4-HE</b>                                                                       | <b>PC10-DR</b>                                                                     | <b>PCMT2.5</b>                                                                      | <b>PCMT4</b>                                                                         |
| CE 500V/32A 0.2-4mm <sup>2</sup>                                                   | CE 800V/6.3A 0.2-4mm <sup>2</sup>                                                   | CE 800V/10A 0.5-10mm <sup>2</sup>                                                  | CE 500V/16A 0.2-2.5mm <sup>2</sup>                                                  | CE 800V/16A 0.2-4mm <sup>2</sup>                                                     |
| UL 300V/30A 26-10AWG                                                               | UL 600V/6.3A 26-10AWG                                                               | UL 600V/10A 24-6AWG                                                                | UL 300V/10A 24-14AWG                                                                | UL 600V/15A 24-12AWG                                                                 |
| T/W/End plate 6.2/28/1.0mm                                                         | T/W/End plate 8.2/72.89mm                                                           | T/W/End plate 12/57.8mm                                                            | T/W/End plate 5.2/46.25/1.0mm                                                       | T/W/End plate 6.2/51mm                                                               |
|  |  |                                                                                    |                                                                                     |                                                                                      |
| <b>PCTK6</b>                                                                       | <b>PCTK6-BEN</b>                                                                    |                                                                                    |                                                                                     |                                                                                      |
| CE 400V/41A 0.5-6mm <sup>2</sup>                                                   | CE 500V/41A 0.5-6mm <sup>2</sup>                                                    |                                                                                    |                                                                                     |                                                                                      |
| UL 300V/40A 26-10AWG                                                               | UL 300V/40A 26-10AWG                                                                |                                                                                    |                                                                                     |                                                                                      |
| T/W/End plate 8.2/72/2.0mm                                                         | T/W/End plate 8.2/61/2.2mm                                                          |                                                                                    |                                                                                     |                                                                                      |

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| <b>FBRI6-RTK/S</b>                                                                    | <b>FBRI 10-4</b>                                                                      | <b>FBRI 10-5</b>                                                                      | <b>FBI 10-6</b>                                                                       | <b>FBI 10-8</b>                                                                      |
|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                      |
|    |    |    |    |   |
| <b>FBI 10-10</b>                                                                      | <b>FBI 10-12</b>                                                                      | <b>FBI 3-15</b>                                                                       | <b>FBI 2-16</b>                                                                       | <b>FB2-RTK/S<br/>FB3-RTK/S<br/>FB5-RTK/S<br/>FB10-RTK/S</b>                          |
|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                      |
|   |   |   |   |  |
| <b>SB2-RTK/S<br/>SB4-RTK/S</b>                                                        | <b>EB 10-5.2</b>                                                                      | <b>EB 10-6.2</b>                                                                      | <b>EB 10-8.2</b>                                                                      | <b>EB 10-10</b>                                                                      |
|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                      |
|  |  |  |  |                                                                                      |
| <b>EB 10-12</b>                                                                       | <b>EB 10-15</b>                                                                       | <b>EBA40-6.2</b>                                                                      | <b>EBA40-8</b>                                                                        |                                                                                      |



## DHV KV screw terminal blocks

- Adopt screw self-locking technology, with excellent anti loosening performance.
- Rated voltage up to kilovolts, especially suitable for medium and high voltage applications in the power industry.
- Copper alloy material, low resistivity, excellent electrical conductivity.
- Double-channel bridge wells, with a 2-20 bit bridge, can flexibly distribute potential.
- Large area identification at 45 °, marking areas easy to identify.



DHV high-voltage screw terminal blocks, using screw self-locking technology, have excellent wiring anti loosening performance. The copper screw and copper clamp body cooperate with each other to ensure the air tightness of long-term connections. High precision copper alloy conductive body minimizes temperature rise, ensuring reliable and safe connection. The plastic raw materials of PA66 can meet the working environment of - 40 °C to 105 °C, and all PC series products meet the UL94 V0 flame retardant grade. The rated voltage of the through type terminals is up to kilovolts, Especially suitable for medium and high voltage applications in the power industry.

### Application Industry



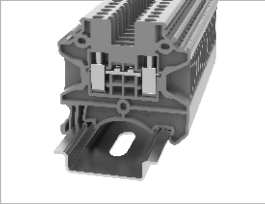
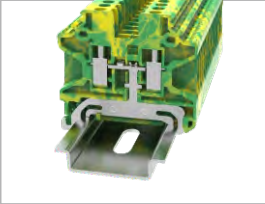
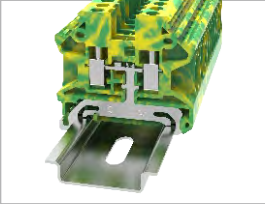
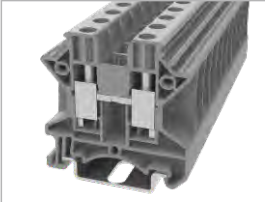
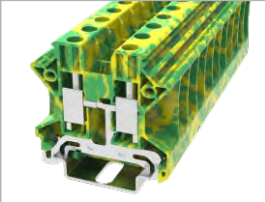
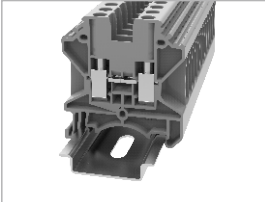
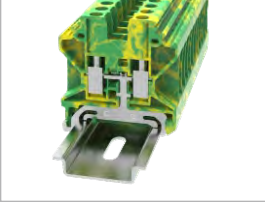
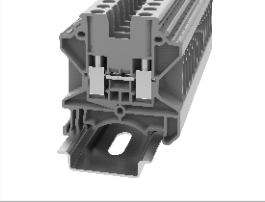
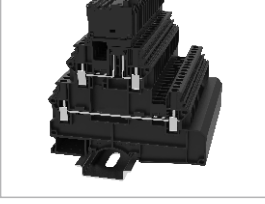
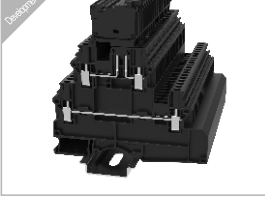
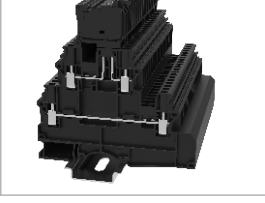
Lithium Battery



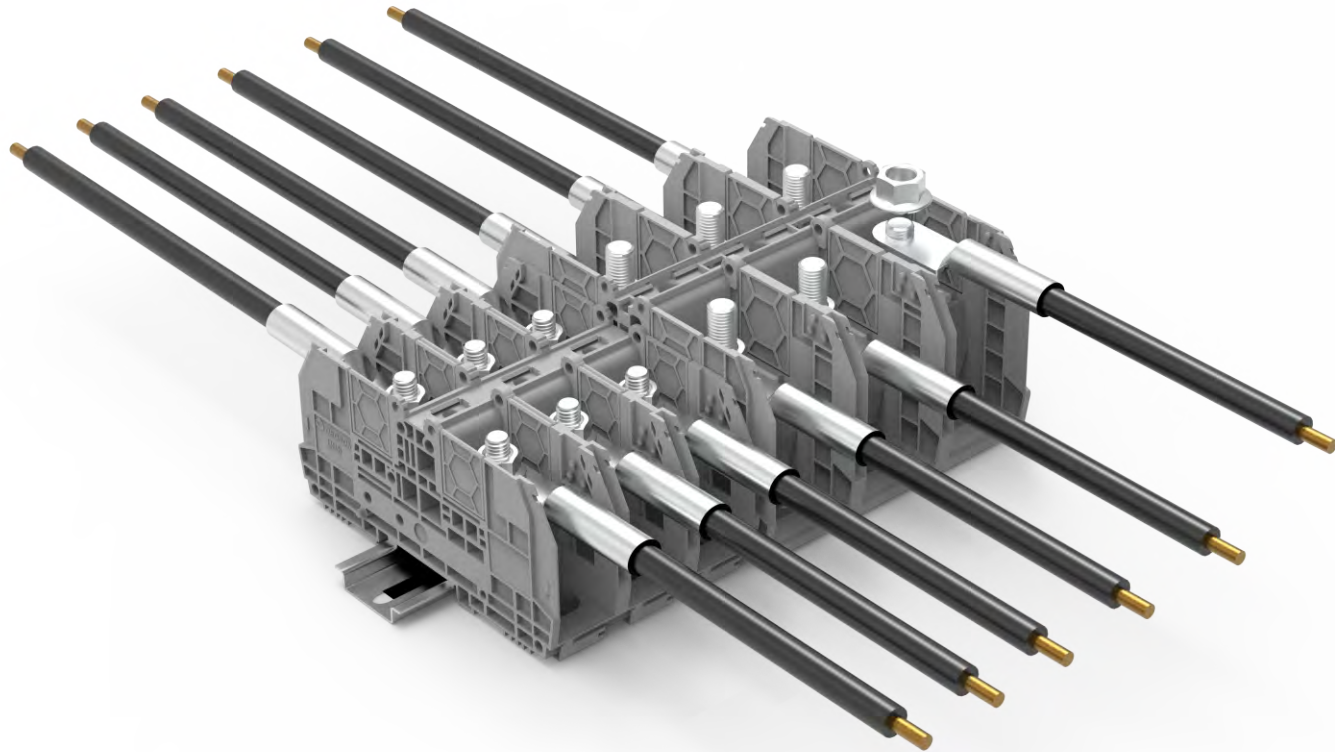
Electric Power



Photovoltaic

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DHV2.5</b>                                                                         | <b>DHV2.5-PE</b>                                                                      | <b>DHV4</b>                                                                           | <b>DHV4-PE</b>                                                                        | <b>DHV4-MT</b>                                                                        |
| CE 1000V/24A 0.14-4mm <sup>2</sup>                                                    | CE — 0.14-4mm <sup>2</sup>                                                            | CE 1000V/32A 0.14-6mm <sup>2</sup>                                                    | CE — 0.14-6mm <sup>2</sup>                                                            | CE 500V/20A 0.14-4mm <sup>2</sup>                                                     |
| UL 600V/20A 26-12AWG                                                                  | UL — 26-12AWG                                                                         | UL 600V/30A 26-10AWG                                                                  | UL — 26-10AWG                                                                         | UL 300V/20A 26-14AWG                                                                  |
| T/W/End plate 5.2/47.5/1.5mm                                                          | T/W/End plate 5.2/47.5/1.5mm                                                          | T/W/End plate 6.2/47.5/1.5mm                                                          | T/W/End plate 6.2/47.5/1.5mm                                                          | T/W/End plate 6.2/102.3/1.5mm                                                         |
|    |    |    |    |    |
| <b>DHV10</b>                                                                          | <b>DHV10-PE</b>                                                                       | <b>DHV6</b>                                                                           | <b>DHV6-PE</b>                                                                        | <b>DHV16</b>                                                                          |
| CE 1000V/57A 0.5-10mm <sup>2</sup>                                                    | CE — 0.5-10mm <sup>2</sup>                                                            | CE 1000V/41A 0.2-10mm <sup>2</sup>                                                    | CE — 0.12-10mm <sup>2</sup>                                                           | CE 1000V/76A 1.5-25mm <sup>2</sup>                                                    |
| UL 600V/30A 20-8AWG                                                                   | UL — 20-8AWG                                                                          | UL 600V/50A 24-8AWG                                                                   | UL — 24-8AWG                                                                          | UL 600V/100A 14-3AWG                                                                  |
| T/W/End plate 10.2/56.7/1.5mm                                                         | T/W/End plate 10.2/56.7/1.5mm                                                         | T/W/End plate 8.2/47.5/1.5mm                                                          | T/W/End plate 8.2/47.5/1.5mm                                                          | T/W/End plate 12/49/1.5mm                                                             |
|   |   |   |   |   |
| <b>DHV16-PE</b>                                                                       | <b>DHV4-2L-MT</b>                                                                     | <b>DHV4-2L-TG</b>                                                                     | <b>DHV4-2L-HE</b>                                                                     | <b>DHV4-2L-HE-LD24</b>                                                                |
| CE — 1.5-25mm <sup>2</sup>                                                            | CE 500V/30A 0.14-6mm <sup>2</sup>                                                     | CE 500V/30A 0.14-6mm <sup>2</sup>                                                     | CE 500V/6.3A 0.14-6mm <sup>2</sup>                                                    | CE 24V/6.3A 0.14-6mm <sup>2</sup>                                                     |
| UL — 14-3AWG                                                                          | UL 300V/20A 26-10AWG                                                                  | UL 300V/20A 26-10AWG                                                                  | UL 300V/6.3A 26-10AWG                                                                 | UL — 26-10AWG                                                                         |
| T/W/End plate 12/49/1.5mm                                                             | T/W/End plate 6.2/100.5/1.5mm                                                         | T/W/End plate 6.2/100.5/1.5mm                                                         | T/W/End plate 6.2/100.5/1.5mm                                                         | T/W/End plate 6.2/100.5/1.5mm                                                         |
|  |  |  |  |  |
| <b>DHV4-2L-HE-LD60</b>                                                                | <b>DHV4-2L-HE-LD250</b>                                                               | <b>DFBS2-8.2</b>                                                                      | <b>DFBS2-10.2</b>                                                                     | <b>DFBS2-12.2</b>                                                                     |
| CE 60V/6.3A 0.14-6mm <sup>2</sup>                                                     | CE 250V/6.3A 0.14-6mm <sup>2</sup>                                                    | POLE : 2-5P                                                                           | POLE : 2-5P                                                                           | POLE : 2-5P                                                                           |
| UL — 26-10AWG                                                                         | UL — 26-10AWG                                                                         |                                                                                       |                                                                                       |                                                                                       |
| T/W/End plate 6.2/100.5/1.5mm                                                         | T/W/End plate 6.2/100.5/1.5mm                                                         |                                                                                       |                                                                                       |                                                                                       |
|  |  |  |                                                                                       |                                                                                       |
| <b>DFBS5-3.5</b>                                                                      | <b>DFBS5-5.2</b>                                                                      | <b>DFBS5-6.2</b>                                                                      |                                                                                       |                                                                                       |
| POLE : 2-10P,20P                                                                      | POLE : 2-10P,20P                                                                      | POLE : 2-10P,20P                                                                      |                                                                                       |                                                                                       |





## BS Bolt connection terminal blocks

- BS Bolt connection terminal blocks, with bolt connection technology, secure connection.
- Multiple cable ends can be connected with a single screw, which can be used for power feed.
- Closed structure design at both ends, with protective cover, safe and anti-touch.
- Compatible with the marking system to clearly identify the working area.
- Equipped with test hole in the middle, easy to test the circuit.

### Application Industry



Rubber Manufacturing



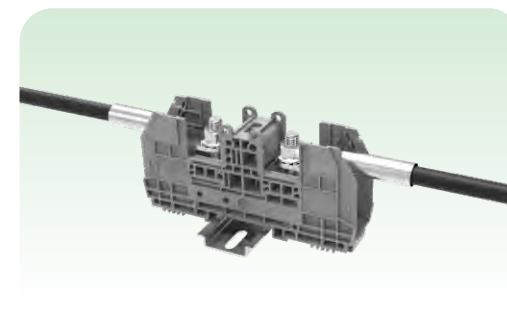
Building Machinery



Process Control

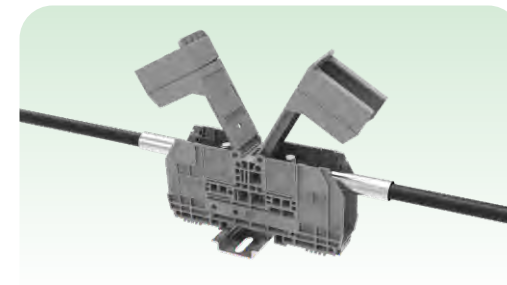
### HOW TO ORDER BS SERIES

|            |                          |
|------------|--------------------------|
| BS8        | GY                       |
| Series No. | Color                    |
| GY         | Grey                     |
| BU         | Blue                     |
| BK         | Black                    |
| OG         | Orange                   |
| RD         | Red                      |
| FE         | Yellow/Black Mixed Color |



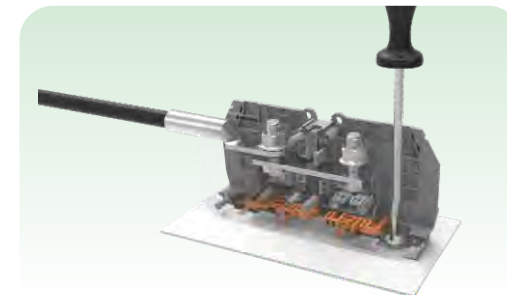
### Bolt connection

- BS Series products include BS8, BS10 bolt connection terminal blocks, can connect wires with diameters from 2.5mm<sup>2</sup> to 150mm<sup>2</sup>.



### Removable cover

- Closed structure design at both ends, with protective cover, safe and anti-touch.



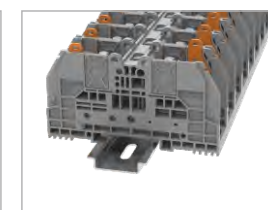
### Flexible installation

- Variety installation methods, available for panel & Rail mounted.



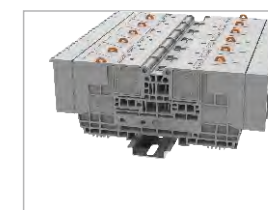
BS6

|               |            |                       |
|---------------|------------|-----------------------|
| CE            | 1000V/125A | 2.5-35mm <sup>2</sup> |
| UL            | 600V/115A  | 16-12AWG              |
| T/W/End plate | 27/155/-mm |                       |



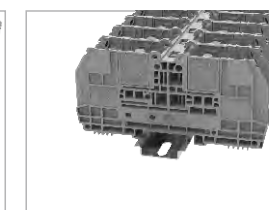
BS6 N

|               |            |                       |
|---------------|------------|-----------------------|
| CE            | 1000V/125A | 2.5-35mm <sup>2</sup> |
| UL            | 600V/115A  | 16-12AWG              |
| T/W/End plate | 27/107/-mm |                       |



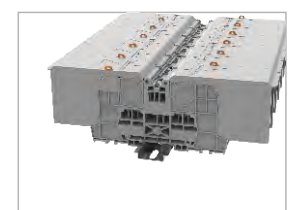
BS8

|               |            |                       |
|---------------|------------|-----------------------|
| CE            | 1000V/192A | 2.5-70mm <sup>2</sup> |
| UL            | 600V/175A  | 16-2/0AWG             |
| T/W/End plate | 29/184/-mm |                       |



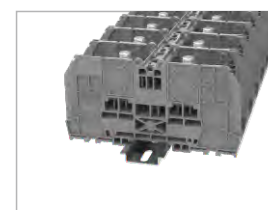
BS8 N

|               |            |                       |
|---------------|------------|-----------------------|
| CE            | 1000V/192A | 2.5-70mm <sup>2</sup> |
| UL            | 600V/175A  | 16-2/0AWG             |
| T/W/End plate | 29/136/-mm |                       |



BS10

|               |            |                      |
|---------------|------------|----------------------|
| CE            | 1000V/309A | 6-150mm <sup>2</sup> |
| UL            | 600V/310A  | 10-350AWG            |
| T/W/End plate | 41/235/-mm |                      |



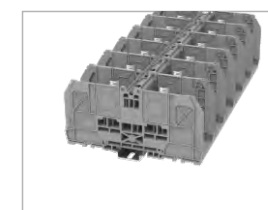
BS10 N

|               |            |                      |
|---------------|------------|----------------------|
| CE            | 1000V/309A | 6-150mm <sup>2</sup> |
| UL            | 600V/310A  | 10-350AWG            |
| T/W/End plate | 41/144/-mm |                      |



BS12

|               |            |                       |
|---------------|------------|-----------------------|
| CE            | 1000V/415A | 10-240mm <sup>2</sup> |
| UL            | 600V/310A  | 20-43AWG              |
| T/W/End plate | 49/255/-mm |                       |



BS12 N

|               |            |                       |
|---------------|------------|-----------------------|
| CE            | 1000V/309A | 10-240mm <sup>2</sup> |
| UL            | 600V/310A  | 20-43AWG              |
| T/W/End plate | 49/164/-mm |                       |





Marking System

Degson marking system, providing a complete solution for industrial site identification case. Our thermal transfer printers and laser printers provide customers with Terminal blocks marker, Cable marker, Device marker Printing Service.



ZS Series Magazine

|          |             |
|----------|-------------|
| Model    | PTT-ZS      |
| Order No | 99020000082 |

ZSF Series Magazine

|          |             |
|----------|-------------|
| Model    | PTT-ZSF     |
| Order No | 99020000084 |

Thermal Transfer Printer

- Support plate printing, marking the terminals.
- Thermal transfer printing technology, quickly realize batch printing.

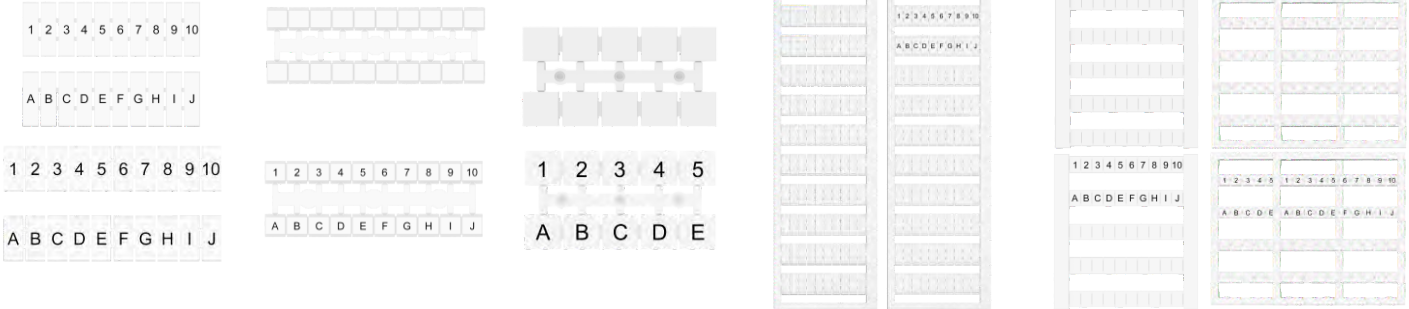
|          |             |
|----------|-------------|
| Model    | PTT         |
| Order No | 99020000073 |



|          |             |
|----------|-------------|
| Model    | SLP         |
| Order No | 99020000099 |

Laser Printer

- Powerful and convenient to operate
- Class 1 laser, safety protection



|       |             |
|-------|-------------|
| Model | Order No    |
| ZB3.5 | 92118900094 |
| ZB4   | 92118900109 |
| ZB5   | 92118900129 |
| ZB6   | 92118900430 |
| ZB8   | 92118900578 |
| ZB10  | 92118900024 |

|       |             |
|-------|-------------|
| Model | Order No    |
| ZK5   | 92118901170 |
| ZK6   | 92118901207 |

|       |             |
|-------|-------------|
| Model | Order No    |
| ZT12  | 92118901290 |

|       |             |
|-------|-------------|
| Model | Order No    |
| WB4   | 92118900841 |
| WB5   | 92118900002 |

|       |             |
|-------|-------------|
| Model | Order No    |
| DEK4  | 92118900750 |
| DEK5  | 92118900753 |
| DEK6  | 92118900791 |

|       |             |
|-------|-------------|
| Model | Order No    |
| ZW5   | 92118900703 |



|               |             |
|---------------|-------------|
| Model         | Order No    |
| DTH3.5-25x3.5 | 10060000570 |
| DTH3.5-25x12  | 10060000567 |

|            |             |
|------------|-------------|
| Model      | Order No    |
| DTH5-25x5  | 10060000569 |
| DTH5-25x12 | 10060000568 |

|         |             |
|---------|-------------|
| Model   | Order No    |
| DMTH5-2 | 11060000588 |

|         |             |
|---------|-------------|
| Model   | Order No    |
| DMTH5-3 | 11060000589 |

|           |             |
|-----------|-------------|
| Model     | Order No    |
| KLM3-20x8 | 10060000573 |



|           |             |
|-----------|-------------|
| Model     | Order No    |
| KLM3-44x8 | 10060000574 |

|       |             |
|-------|-------------|
| Model | Order No    |
| EM    | 11060000739 |

|       |             |
|-------|-------------|
| Model | Order No    |
| DBE-1 | 11060000210 |

|       |             |
|-------|-------------|
| Model | Order No    |
| DBE-2 | 11060000286 |

|       |             |
|-------|-------------|
| Model | Order No    |
| DLM2  | 11060000214 |



|        |             |
|--------|-------------|
| Model  | Order No    |
| EEA1.5 | 92118901391 |
| EEA2.5 | 11060000064 |
| EEA4   | 11060000065 |
| EEA6   | 11060000066 |
| EEA10  | 92118901059 |
| EEA16  | 92118901060 |

|               |             |
|---------------|-------------|
| Model         | Order No    |
| DML(25x12)-WH | 99050000008 |
| DML(25x12)-YE | 99050000009 |

|               |             |
|---------------|-------------|
| Model         | Order No    |
| DML(20x8)-WH  | 99050000002 |
| DML(44x7)-WH  | 99050000010 |
| DML(25x5)-WH  | 99050000020 |
| DML(25x12)-WH | 99050000011 |
| DML(41x13)-WH | 99050000008 |
| DML(37x7)-WH  | 99050000009 |
| DML(20x12)-WH | 99050000006 |
| DML(18x11)-WH | 99050000007 |
| DML(20x8)-YE  | 99050000012 |
| DML(44x7)-YE  | 99050000013 |
| DML(25x5)-YE  | 99050000014 |
| DML(25x12)-YE | 99050000015 |
| DML(41x13)-YE | 99050000016 |
| DML(37x7)-YE  | 99050000017 |
| DML(20x12)-YE | 99050000018 |
| DML(18x11)-YE | 99050000019 |

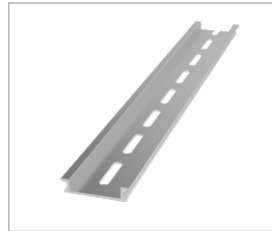
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|------------|-------------|
| Model      | Order No    |
| E0.25-8-LB | 11080000005 |
| E0.34-8-TQ | 11080000011 |
| E0.5-8-WH  | 11080000024 |
| E0.75-8-WH | 11080000044 |
| E1.0-10-RD | 11080000066 |
| E1.5-12-RD | 11080000081 |
| E2.5-12-GY | 11080000098 |
| E4.0-18-GY | 11080000111 |
| E6.0-18-GN | 11080000130 |
| E10-18-RD  | 11080000141 |
| E16-18-GN  | 11080000152 |
| E25-22-YE  | 11080000165 |
| E35-25-RD  | 11080000174 |
| E50-25-BU  | 11080000182 |
| E70-25-YE  | 11080000186 |
| E95-25-RD  | 11080000188 |

|              |             |
|--------------|-------------|
| Model        | Order No    |
| TE0.5-10-WH  | 11080000196 |
| TE0.75-8-WH  | 11080000203 |
| TE0.75-10-WH | 11080000206 |
| TE1.0-8-YE   | 11080000215 |
| TE1.0-10-YE  | 11080000217 |
| TE1.0-12-YE  | 11080000219 |
| TE1.5-8-RD   | 11080000227 |
| TE1.5-10-RD  | 11080000229 |
| TE1.5-12-RD  | 11080000231 |
| TE2.5-8-BU   | 11080000239 |
| TE2.5-10-BU  | 11080000241 |
| TE2.5-13-BU  | 11080000243 |
| TE4.0-12-GY  | 11080000247 |
| TE6.0-14-GN  | 11080000254 |
| TE10-14-RD   | 11080000259 |
| TE16-14-GN   | 11080000264 |





| Model | Order No    |
|-------|-------------|
| NS15  | 92113900003 |



| Model       | Order No    |
|-------------|-------------|
| NS35-7.5    | 92113900022 |
| NS35-7.5-AL | 92113900037 |



| Model  | Order No    |
|--------|-------------|
| E-WS N | 11060000669 |



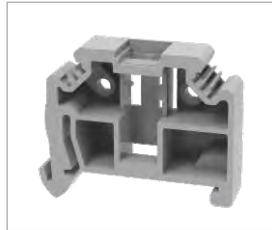
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|---------------|-------------|
| E-PC-1100A(H) | 11060000074 |



| Model         | Order No    |
|---------------|-------------|
| E-PC-1100A(H) | 11060000666 |



| Model | Order No    |
|-------|-------------|
| E-PC  | 11060000073 |



| Model | Order No    |
|-------|-------------|
| E-WS  | 11060000127 |



| Model  | Order No    |
|--------|-------------|
| E-WS-5 | 11060000422 |



| Model  | Order No    |
|--------|-------------|
| AB-SKC | 11060000737 |



| Model      | Order No    |
|------------|-------------|
| DLS-CU3/10 | 92118900917 |



| Model | Order No |
|-------|----------|
| AB/SS | /        |



| Model | Order No    |
|-------|-------------|
| SKC8  | 11060000746 |
| SKC14 | 11060000747 |



| Model  | Order No    |
|--------|-------------|
| ATP-DS | 11041000387 |



| Model    | Order No    |
|----------|-------------|
| ATP-PC N | 94200019534 |



| Model | Order No    |
|-------|-------------|
| AP3-T | 11060000843 |



| Model    | Order No    |
|----------|-------------|
| AP3-T-KS | 11060000860 |



| Model          | Order No    |
|----------------|-------------|
| AP3-COVER-1000 | 11060000887 |



| Model        | Order No    |
|--------------|-------------|
| NS35/7.5-CAP | 11060000470 |



| Model       | Order No    |
|-------------|-------------|
| NS35/15-CAP | 11060000471 |



| Model | Order No    |
|-------|-------------|
| UNICP | 99030000010 |



| Model  | Order No    |
|--------|-------------|
| UNIWSP | 99030000007 |



| Model  | Order No    |
|--------|-------------|
| UNICUT | 99030000005 |



| Model      | Order No    |
|------------|-------------|
| UNICUT-TOP | 99030000004 |





## Automation

Full link intelligent control, building Industry 4.0 digital base

- Motion controller: multi-core processor load balancing, nanosecond command response, 1ms cycle 8-axis synchronization, compatible with mainstream PLC programming language.
- Remote IO module: 1ms communication cycle, a variety of industrial fieldbus protocols, flexible with functional modules, cabling costs reduced by 60%.
- Industrial switch: 5/8/16 port 100 gigabit optional, QOS quality service, BPS broadcast storm suppression function, intelligent identification of priority packets.
- Safety relay: through SIL3/PLe certification, dual channel safety loop design, cross short circuit diagnosis between channels, to build a strong defense line for personnel and equipment.



Scan the QR code for more information



DF50-C-PN-RT

PROFINET, 32 modules  
100m,1ms



DF50-C-EC

EtherCAT, 32 modules.  
100m,1ms.



DF50-C-EN-IP

Ethernet/IP, 32 modules.  
100m,1ms.



DF50-C-MD-TCP

ModbusTCP, 32 modules.  
100m,1ms.



DF50-C-CC-FB

CC-LinkIEFieldBasic, 32 modules.  
100m,1ms.



DF50-M-16DI-P/N

16DI,PNP/NPN,DC24V



DF50-M-32DI-P/N

32DI,PNP/NPN,DC24V



DF50-M-16DO-N

16DO,NPN,24VDC



DF50-M-16DO-P

16DO,PNP,24VDC



DF50-M-32DO-N

32DO,NPN,24VDC



DF50-M-32DO-P

16DO,PNP,24VDC



DF50-M-16DI-16DO-N

16DI+16DO,NPN,24VDC



DF50-M-16DI-16DO-P

16DI+16DO,PNP,24VDC



DF50-M-4DOR

4DO,Relay Output  
5A,250VAC/30VDC



DF50-M-4AI-UI-6

4AI 0-20mA/4-20mA  
±10V/0-10V/2-10V... 16Bit



DF50-M-8AI-I-4

8AI ±10V/0-10V/2-10V... 16Bit



DF50-M-8AI-I-5

8AI 0-20mA/4-20mA 16Bit



DF50-M-4AO-UI-6

4AO 0-20mA/4-20mA  
±10V/0-10V/2-10V... 16Bit



DF50-M-8AO-I-4

8AO ±10V/0-10V/2-10V... 16Bit



DF50-M-8AO-I-5

8AO 0-20mA/4-20mA 16Bit



DF50-M-4RTD-PT

4RTD PT100/PT200/PT1000  
Ni100/ Ni500/ Ni1000... 16Bit



DF50-M-8TC

8TC 16Bit



DF50-M-2CNT-PIL-24

2 Pulse counting  
Incremental encoder AB or pulse+  
direction signal,24V



DF50-M-2CNT-PIL-5

2 Pulse counting  
Incremental encoder AB or pulse+  
direction signal,5V

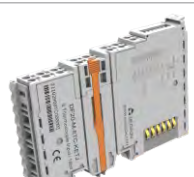


DF50-M-1COM-232/485/422

Serial communication module, 1 channel  
RS232/RS485/RS422

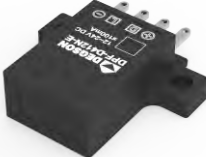


|                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                                    |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
|    |    |    |    |                 |
| <b>DF50-M-4IOL</b>                                                                  | <b>DF50-M-DC-U-0</b>                                                                | <b>DF50-M-DC-U-24</b>                                                               | <b>DF58-C-PN-RT</b>                                                                  | <b>DF58-C-EC</b>                                                                                   |
| IO-Link communication module, 4 channels<br>A TYPE                                  | 16 channel 0VDC                                                                     | 16 channel 24VDC                                                                    | PROFINET, 32 modules.<br>100m, 1ms.                                                  | EtherCAT, 32 modules.<br>100m, 1ms.                                                                |
|    |    |    |    |                 |
| <b>DF58-C-CC-FB</b>                                                                 | <b>DF58-C-MD-TCP</b>                                                                | <b>DF58-C-EN-IP</b>                                                                 | <b>DF58-M-16DI-P/N</b>                                                               | <b>DF58-M-16DO-N</b>                                                                               |
| CCLINK-IEFB, 32 modules.<br>100m, 1ms.                                              | Modbus TCP, 32 modules.<br>100m, 1ms.                                               | Ethernet/IP, 32 modules.<br>100m, 1ms.                                              | 16DI, PNP/NPN, DC24V                                                                 | 16DO, NPN, 24VDC                                                                                   |
|   |   |   |   |                |
| <b>DF58-M-16DO-P</b>                                                                | <b>DF58-M-4AI-UI-6</b>                                                              | <b>DF58-M-4AO-UI-6</b>                                                              | <b>DF58-M-4RTD-PT</b>                                                                | <b>DF58-M-8TC</b>                                                                                  |
| 16DO, PNP, 24VDC                                                                    | 4AI 0-20mA/4-20mA<br>±10V/0-10V/2-10V... 16Bit                                      | 4AO 0-20mA/4-20mA<br>±10V/0-10V/2-10V... 16Bit                                      | 4RTD PT100/PT200/PT1000<br>Ni100/ Ni500/ Ni1000... 16Bit                             | 8TC E(-200 ~ 1000°C), S(-50 ~ 1,768°C),<br>J(210 ~ 1,200°C), T(-200 ~ 400°C),<br>K(-200 ~ 1,372°C) |
|  |  |  |  |               |
| <b>DF58-M-2CNT-PIL-24</b>                                                           | <b>DF20-C-PN-RT-V10</b>                                                             | <b>DF20-C-EC</b>                                                                    | <b>DF20-C-CC-FB</b>                                                                  | <b>DF20-C-MD-TCP-V1</b>                                                                            |
| 2 Pulse counting<br>Incremental encoder AB or pulse+<br>direction signal            | PROFINET, 32 modules.<br>100m, 1ms.                                                 | EtherCAT, 32 modules.<br>100m, 1ms.                                                 | CCLINK-IEFB, 32 modules.<br>100m, 1ms.                                               | Modbus TCP, 32 modules.<br>100m, 1ms.                                                              |
|  |  |  |  |               |
| <b>DF20-C-EN-IP</b>                                                                 | <b>DF20-M-8DI-P</b>                                                                 | <b>DF20-M-8DI-N</b>                                                                 | <b>DF20-M-16DI-P</b>                                                                 | <b>DF20-M-16DI-N</b>                                                                               |
| Ethernet/IP, 32 modules.<br>100m, 1ms.                                              | 8DI, PNP, DC24V                                                                     | 8DO, NPN, 24VDC                                                                     | 16DI, PNP, DC24V                                                                     | 16DO, NPN, 24VDC                                                                                   |

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
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| <b>DF20-M-32DI-P</b>                                                                  | <b>DF20-M-32DI-N</b>                                                                  | <b>DF20-M-8DO-N</b>                                                                   | <b>DF20-M-8DO-P</b>                                                                   | <b>DF20-M-16DO-N</b>                                                                  |
| 32DI, PNP, DC24V                                                                      | 32DO, NPN, 24VDC                                                                      | 8DO, NPN, 24VDC                                                                       | 8DO, PNP, 24VDC                                                                       | 16DO, NPN, 24VDC                                                                      |
|    |    |    |    |    |
| <b>DF20-M-16DO-P</b>                                                                  | <b>DF20-M-32DO-N</b>                                                                  | <b>DF20-M-32DO-P</b>                                                                  | <b>DF20-M-4AI-U-4</b>                                                                 | <b>DF20-M-4AI-I-5</b>                                                                 |
| 16DO, PNP, 24VDC                                                                      | 16DO, NPN, 24VDC                                                                      | 32DO, PNP, 24VDC                                                                      | 4AI Voltage Type 16Bit<br>±10V/0-10V...                                               | 4AI Current Type 16Bit<br>0-20mA/4-20mA...                                            |
|   |   |   |   |   |
| <b>DF20-M-8AI-U-4</b>                                                                 | <b>DF20-M-4AI-I-5</b>                                                                 | <b>DF20-M-4AO-U-4</b>                                                                 | <b>DF20-M-4AO-I-5</b>                                                                 | <b>DF20-M-8AO-U-4</b>                                                                 |
| 8AI Voltage Type 16Bit<br>±10V/0-10V...                                               | 4AI Current Type 16Bit<br>0-20mA/4-20mA...                                            | 4AI Voltage Type 16Bit<br>±10V/0-10V...                                               | 4AO Current Type 16Bit<br>0-20mA/4-20mA...                                            | 8AO Voltage Type 16Bit<br>±10V/0-10V...                                               |
|  |  |  |  |  |
| <b>DF20-M-8AO-I-5</b>                                                                 | <b>DF20-M-4RTD-PT</b>                                                                 | <b>DF20-M-8TC</b>                                                                     | <b>DF20-M-1COM-232/485/422</b>                                                        | <b>DF20-M-4IOL</b>                                                                    |
| 8AO Current Type 16Bit<br>0-20mA/4-20mA...                                            | 4RTD PT100/PT200/PT1000<br>Ni100/ Ni500/ Ni1000... 16Bit                              | 8TC 16Bit                                                                             | 1 channel, RS232/RS485/RS422                                                          | 4 channels, IO-Link Master                                                            |
|  |  |  |  |  |
| <b>DF20-M-2PWM</b>                                                                    | <b>DF20-M-2LC-S-5</b>                                                                 | <b>DF20-M-DC-UD-5</b>                                                                 | <b>DF20-M-DC-U-0</b>                                                                  | <b>DF20-M-DC-U-24</b>                                                                 |
| 2PWM 32Bit 4Mhz                                                                       | 2channels, Pressure sensor, 0-10mV                                                    | Power module, 2A                                                                      | 16 channel 0VDC                                                                       | 16 channel 24VDC                                                                      |



|                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |
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| <b>DFH67-PN-IOL2A4B-DHB2</b>                                                        | <b>DFH67-EC-IOL2A4B-DHB2</b>                                                        | <b>DFH67-PN-DI12P-DHB2</b>                                                          | <b>DFH67-EC-DI12P-DHB2</b>                                                            | <b>DFH67-IOLA-DHB1-DIO16P-M12</b>                                                     |
| PROFINET slave & IO-Link master                                                     | EtherCAT slave & IO-Link master                                                     | PROFINET Protocol                                                                   | EtherCAT Protocol                                                                     | 16 DI/DO, PNP, 8*M12                                                                  |
| 2* Class A + 4*Class B                                                              | 2* Class A + 4*Class B                                                              | 6*A-Code 12DI, PNP Type                                                             | 6*A-Code 12DI, PNP Type                                                               | IO-Link V1.1 COM2 (38.4kbps)                                                          |
| 2*DH BUS interface                                                                  | 2*DH BUS interface                                                                  | 2*B-Code DH BUS Interface                                                           | 2*B-Code DH BUS Interface                                                             |                                                                                       |
|    |    |    |     |    |
| <b>DFH67-IOLA-DHB1-DIO16N-M12</b>                                                   | <b>JB-M8-10-P-00<br/>JB-M8-10-N-00</b>                                              | <b>JB-M8-10-P-A03-00<br/>JB-M8-10-N-A03-00</b>                                      | <b>JB-M12-08-P-01<br/>JB-M12-08-2P-01</b>                                             | <b>JB-M12-10-P-A03-01<br/>JB-M12-10-2P-A03-01</b>                                     |
| 16 DI/DO, NPN, 8*M12                                                                | NPN/PNP                                                                             | NPN/PNP                                                                             | Single channel/Double channel                                                         | Single channel/Double channel                                                         |
| IO-Link V1.1 COM2 (38.4kbps)                                                        | M8: 4-10 Port                                                                       | M8: 4-10 Port                                                                       | M12: 4-10 Port                                                                        | M12: 4-10 Port                                                                        |
|   |   |   |    |   |
| <b>DSW-A5K0005</b>                                                                  | <b>DSW-A8K0008</b>                                                                  | <b>DSW-A3K1020</b>                                                                  | <b>DSW-A5K0050</b>                                                                    | <b>DSW-A8K0080</b>                                                                    |
| 5 BaseT ports                                                                       | 8 BaseT ports                                                                       | 1BaseX SFP port<br>2 BaseT ports                                                    | 5 BaseT ports                                                                         | 8 BaseT ports                                                                         |
| 100M                                                                                | 100M                                                                                | 1000M                                                                               | 1000M                                                                                 | 1000M                                                                                 |
|  |  |  |  |  |
| <b>DSW-A5K0104</b>                                                                  | <b>DSW-A8K0206</b>                                                                  | <b>DSW-A8K0107</b>                                                                  | <b>DSR-K11</b>                                                                        | <b>DSR-K13</b>                                                                        |
| 1 BaseX SFP port<br>4 BaseT ports                                                   | 2 BaseX SFP port<br>6 BaseT ports                                                   | 1 BaseX SFP port<br>7 BaseT ports                                                   | 3NO+1NC                                                                               | 2NO+2NC                                                                               |
| 100M                                                                                | 100M                                                                                | 100M                                                                                | Emergency stop button, safety door,<br>safety light curtain                           | Emergency stop button, safety door,<br>safety light curtain                           |
|  |  |  |                                                                                       |                                                                                       |
| <b>DSR-K31</b>                                                                      | <b>DFC30X series</b>                                                                | <b>DFC50X series</b>                                                                |                                                                                       |                                                                                       |
| 2NO(Instantaneous)+2NO(Delay)                                                       | CODESYS software programming platform                                               | CODESYS software programming platform                                               |                                                                                       |                                                                                       |
| Emergency stop button, safety door                                                  | Ethercat protocol                                                                   | Ethercat protocol                                                                   |                                                                                       |                                                                                       |
|                                                                                     | Max 16 Axis                                                                         | Max 48Axis                                                                          |                                                                                       |                                                                                       |

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
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| <b>传感器<br/>SENSOR</b>                                                                 | <b>DPC08-D03NO<br/>DPC08-D03PO</b>                                                    | <b>DPSV-D30N<br/>DPSV-D30P</b>                                                        | <b>DPF-D412N-E<br/>DPF-D412P-E</b>                                                    | <b>DPT-25NO<br/>DPT-25PO</b>                                                          |
|                                                                                       | Cylindrical                                                                           | Square                                                                                | Flat type                                                                             | Ultra-thin                                                                            |
|                                                                                       | Detection distance: 30mm (white<br>paper 30x30mm)                                     | Detection method: diffuse reflection                                                  | Detection distance: 40mm                                                              | Detection distance:<br>White paper: 1~25mm                                            |
|                                                                                       |                                                                                       | Detection distance: 10~300mm                                                          |                                                                                       |                                                                                       |
|    |    |    |    |    |
| <b>DLR-F12-02NO/NC<br/>DLL-F12-04NO/NC<br/>DLY-F12-06NO/NC</b>                        | <b>DLR-N12-04NO/NC<br/>DLL-N12-08NO/NC<br/>DLY-N12-10NO/NC</b>                        | <b>DLQ-F17-05NO/NC<br/>DLQ-N17-08NO/NC</b>                                            | <b>DLE-N08-2.5NO/NC</b>                                                               | <b>DLSS-F08-02NO/NC</b>                                                               |
| Standard/Enhanced/Ultra Long Range                                                    | Standard/Enhanced/Ultra Long Range                                                    | Standard square                                                                       | Tiny Square                                                                           | Ultra short housing                                                                   |
| Detection distance: 2mm/4mm/6mm                                                       | Detection distance: 4mm/8mm/10mm                                                      | Detection distance: 5/8mm                                                             | Detection distance: 2.5mm                                                             | Detection distance: 2mm                                                               |
|   |   |   |   |   |
| <b>DLS-F12-04NO</b>                                                                   | <b>DCK-F12-03NO/NC</b>                                                                | <b>DCE15-13NO/NC</b>                                                                  | <b>DSX-20XNA/PA-E</b>                                                                 | <b>DSX-30XNA/PA-SE/SC</b>                                                             |
| Short shell                                                                           | Standard cylindrica                                                                   | Pipeline level detection                                                              | Micro groove type                                                                     | Groove type                                                                           |
| Detection distance: 4mm                                                               | Detection distance: 3mm                                                               | Pipe outer diameter: φ8~φ11                                                           | Shell style: U/F/R/L/K                                                                | Shell style: F/T/R/L/K/Y                                                              |
|                                                                                       |                                                                                       |                                                                                       | Detection distance: 5mm (slot width)                                                  | Detection distance: 5mm (slot width)                                                  |
|  |  |  |  |                                                                                       |
| <b>DSE30-0304N/P</b>                                                                  | <b>DELCTM30N/P</b>                                                                    | <b>DELCRM10N/P</b>                                                                    | <b>DELD30N/P</b>                                                                      |                                                                                       |
| Wide groove                                                                           | Detection method: Counter-shooting                                                    | Detection method: Retroreflection                                                     | Detection method: diffuse reflectio                                                   |                                                                                       |
| Detection distance: 30mm                                                              | Detection distance: 3000mm                                                            | Detection distance: 10000mm                                                           | Detection distance: 10~300mm                                                          |                                                                                       |
|  |  |  |  |  |
| <b>DWD-1</b>                                                                          | <b>DWT-2</b>                                                                          | <b>DAC-N2P/ P2N</b>                                                                   | <b>DME-1007</b>                                                                       |                                                                                       |
| Analog test box                                                                       | Switch test box                                                                       | NPN to PNP                                                                            | Cover material: PVC                                                                   | Scan the QR code for<br>more information                                              |
| Detection type: NPN/PNP                                                               | Detection type: NPN/PNP                                                               | PNP to NPN                                                                            | Contact: Phosphor Bronze V                                                            |                                                                                       |



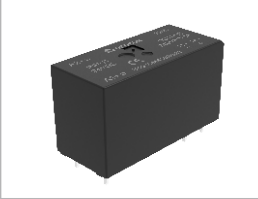


## Interface Electronics

- We offer a full range of relays with widths as low as 6mm, saving space. Provide a maximum load requirement of 1C 16A to 4C 10A. Screw and straight insertion base provide more connection options. Simultaneously providing solid-state relays to meet the needs of better working conditions.
- We offer all kinds of pre-made cable & module to realize fast wiring and save time. We can satisfy your connection demands, and support special requirements.
- We offer high-quality single-phase and three phase DIN rail power supplies, covering up to 960W, along with redundant module products to ensure reliable system power supply.



Scan the QR code for more information

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DRPS-1C-D24-06Z(H)</b>                                                             | <b>DRPS-1C-SSR-D24/D24/3-09Z(H)</b>                                                   | <b>DRPS-1C-SSR-D24/A240/1-09Z(H)</b>                                                  | <b>DRPB-1CH-D24-06Z(H)</b>                                                            | <b>DRPB-2C-D24-06Z(H)</b>                                                             |
| Rated voltage 24V                                                                     | Load Voltage Range 24V: 3-28VDC                                                       | Load Voltage Range 24V-280VAC                                                         | Rated voltage 24V                                                                     | Rated voltage DC24V                                                                   |
| Load Current 6A                                                                       | Load Current Range 3A: 0.002 - 3A                                                     | Load Current Range 1A: 0.01 - 1A                                                      | Load Current 16A                                                                      | Load Current 8A                                                                       |
|    |    |    |    |    |
| <b>DRPB-1C-SSR-D24/D24/5-09Z(H)</b>                                                   | <b>DRPB-1C-SSR-D24/A240/3-09Z(H)</b>                                                  | <b>DRPT-1C-LR-D24-02Z(H)</b>                                                          | <b>DRPT-2C-LR-A220-02Z(H)</b>                                                         | <b>DRPE-2CH-LR-D24-07Z(H)</b>                                                         |
| Load Voltage Range 24V: 0-28.8VDC                                                     | Load Voltage Range 240VAC: 24V-280VAC                                                 | Rated voltage 24V                                                                     | Rated voltage AC220V                                                                  | Rated voltage 24V                                                                     |
| Load Current Range 5A: 0.02 - 5A                                                      | Load Current Range 3A: 0.1 - 3A                                                       | Load Current 12A                                                                      | Load Current 8A                                                                       | Load Current 10A                                                                      |
|   |   |   |   |   |
| <b>DRPE-4C-LR-A220-07Z(H)</b>                                                         | <b>DRPL-2C-L-D24-02Z(H)</b>                                                           | <b>DRPL-4C-L-A220-02Z(H)</b>                                                          | <b>DRPSS-1C-L-D24-06Z(H)</b>                                                          | <b>DRPSP-1C-L-A220-06Z(H)</b>                                                         |
| Rated voltage AC220V                                                                  | Rated voltage DC24V                                                                   | Rated voltage AC220V                                                                  | Rated voltage 24V                                                                     | Rated voltage 220V                                                                    |
| Load Current 5A                                                                       | Load Current 10A                                                                      | Load Current 10A                                                                      | Load Current 6A                                                                       | Load Current 6A                                                                       |
|  |  |  |  |  |
| <b>DRPSP-1C-SSR-L-D24/D24/3-09Z(H)</b>                                                | <b>DRPS-1C-SSR-D24/A240/2-09Z(H)</b>                                                  | <b>DRPBS-1CH-LD-D24-06Z(H)</b>                                                        | <b>DRPBP-2C-LD-D24-06Z(H)</b>                                                         | <b>DRPBS-1C-SSR-L-D24/D24/5-09Z(H)</b>                                                |
| Rated voltage 24V                                                                     | Rated voltage 24V                                                                     | Rated voltage 24V                                                                     | Rated voltage 24V                                                                     | Rated voltage 24V                                                                     |
| Load Current 3A                                                                       | Load Current 2A                                                                       | Load Current 16A                                                                      | Load Current 8A                                                                       | Load Current 5A                                                                       |
|  |  |  |  |  |
| <b>DRPBS-1C-SSR-L-D24/A240/4-09Z(H)</b>                                               | <b>DRPTS-1C-LR-D24-02Z(H)</b>                                                         | <b>DRPTP-1C-LR-A220-02Z(H)</b>                                                        | <b>DRPTS-2C-LR-D24-02Z(H)</b>                                                         | <b>DRPTP-2C-LR-A220-02Z(H)</b>                                                        |
| Rated voltage 24V                                                                     | Rated voltage 24V                                                                     | Rated voltage 220V                                                                    | Rated voltage 24V                                                                     | Rated voltage 220V                                                                    |
| Load Current 4A                                                                       | Load Current 12A                                                                      | Load Current 12A                                                                      | Load Current 12A                                                                      | Load Current 8A                                                                       |





**DRPES-2CH-LR-D24-07Z(H)**

|               |     |
|---------------|-----|
| Rated voltage | 24V |
| Load Current  | 10A |



**DRPEP-2CH-LR-A220-07Z(H)**

|               |      |
|---------------|------|
| Rated voltage | 220V |
| Load Current  | 10A  |



**DRPES-4C-LR-D24-07Z(H)**

|               |     |
|---------------|-----|
| Rated voltage | 24V |
| Load Current  | 5A  |



**DRPEP-4C-LR-A220-07Z(H)**

|               |      |
|---------------|------|
| Rated voltage | 220V |
| Load Current  | 5A   |



**DRPLS-2C-L-D24-02Z(H)**

|               |     |
|---------------|-----|
| Rated voltage | 24V |
| Load Current  | 10A |



**DRPLS-2C-L-A220-02Z(H)**

|               |      |
|---------------|------|
| Rated voltage | 220V |
| Load Current  | 10A  |



**DRPLS-4C-L-D24-02Z(H)**

|               |     |
|---------------|-----|
| Rated voltage | 24V |
| Load Current  | 10A |



**DRPLS-4C-L-A220-02Z(H)**

|               |      |
|---------------|------|
| Rated voltage | 220V |
| Load Current  | 10A  |



**DRPG-1C-SSR-D24/A240/10-E-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 240VAC:<br>24V-280VAC |
| Load Current Range | 10A                   |



**DRPG-1C-SSR-D24/A240/25-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 240VAC:<br>48V-280VAC |
| Load Current Range | 25A                   |



**DRPG-1C-SSR-D24/A240/60-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 240VAC:<br>24V-280VAC |
| Load Current Range | 60A                   |



**DRPG-1C-SSR-D24/A380/25-E-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 380VAC:<br>24V-440VAC |
| Load Current Range | 25A                   |



**DRPG-1C-SSR-D24/A600/40-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 600VAC:<br>48V-660VAC |
| Load Current Range | 40A                   |



**DRPG-1C-SSR-D24/A600/125-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 600VAC:<br>48V-660VAC |
| Load Current Range | 125A                  |



**DRPM-1C-SSR-D24/A240/25-K-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 240VAC:<br>24V-280VAC |
| Load Current Range | 25A                   |



**DRPM-1C-SSR-D24/A240/75-L-09Z(H)**

|                    |                       |
|--------------------|-----------------------|
| Load Voltage Range | 240VAC:<br>24V-280VAC |
| Load Current Range | 75A                   |



**DM72-IDC-50-50-4Y-00Z(H)  
DM50-IDC-50-50-4Y-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



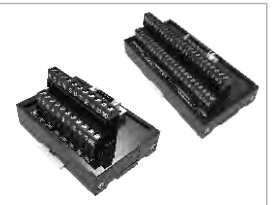
**DM50-IDC-20-20-4G-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



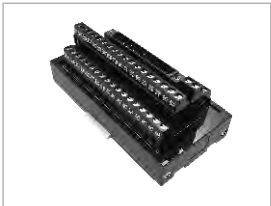
**DM50-IDC-40-40-4G-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



**DM50-MDR-20-20-4Y-00Z(H)  
DM50-MDR-50-50-4Y-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



**DM50-FCN-40-40-4Y-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



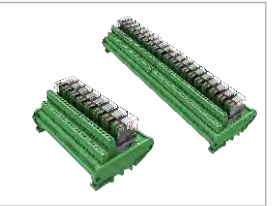
**DM50-DBJ-37-37-4Y-00Z(H)  
DM72-DBJ-50-50-4Y-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



**DM50-DBK-37-37-4Y-00Z(H)  
DM72-DBK-50-50-4Y-00Z(H)**

|                       |             |
|-----------------------|-------------|
| Rated Current/Voltage | 1A/125VAC   |
| Withstand Voltage     | 500VAC 1min |



**DM72-RM-08-PN-4-44-10Z(H)  
DM72-RM-20-PN-4-44-10Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 5A           |



**DM72-RM-08-PN-2-44-100Z(H)  
DM72-RM-20-PN-2-44-100Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 16A          |

|           |           |
|-----------|-----------|
| Load Type | 2NO + 2NC |
|-----------|-----------|

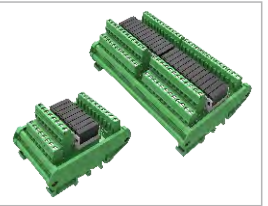
|           |           |
|-----------|-----------|
| Load Type | 1NO + 1NC |
|-----------|-----------|



**DM72-RMUS-16-PN-1-33-01Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 5A           |

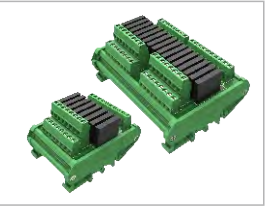
|           |     |
|-----------|-----|
| Load Type | 1NO |
|-----------|-----|



**DM72-RMUS-08-PN-1-44-00Z(H)  
DM72-RMUS-24-PN-1-44-00Z(H)**

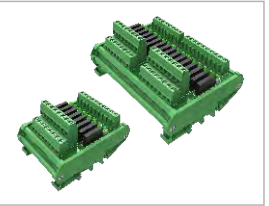
|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 5A           |

|           |     |
|-----------|-----|
| Load Type | 1NO |
|-----------|-----|



**DM72-RME-08-PN-1-4A-00Z(H)  
DM72-RME-16-PN-1-4A-00Z(H)**

|                      |             |
|----------------------|-------------|
| Input Voltage        | 20VDC~28VDC |
| Maximum Load Current | 2A          |



**DM72-RME-08-PN-1-4D-00Z(H)  
DM72-RME-16-PN-1-4D-00Z(H)**

|                      |             |
|----------------------|-------------|
| Input Voltage        | 20VDC~28VDC |
| Maximum Load Current | 3A          |



**DM72-RMUS-16-PN-1-4M-00Z(H)  
DM72-RMUS-32-PN-1-4M-00Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 5A           |

|           |           |
|-----------|-----------|
| Load Type | 2NO + 2NC |
|-----------|-----------|



**DM72-RM-08-PN-4-4M-10Z(H)  
DM72-RM-16-PN-4-4M-10Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 16A          |

|           |           |
|-----------|-----------|
| Load Type | 1NO + 1NC |
|-----------|-----------|



**DM72-RM-16-PN-4-3M-01Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/250VAC |
| Load Current | 5A           |

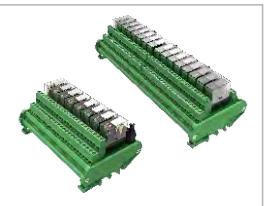
|           |         |
|-----------|---------|
| Load Type | 2NO/2NC |
|-----------|---------|



**DM72-RMS-08-PN-1-4M-00Z(H)  
DM108-RMS-32-PN-1-4M-00Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 10A          |

|           |     |
|-----------|-----|
| Load Type | 1NO |
|-----------|-----|



**DM72-RM-08-PN-4-4M-10Z(H)  
DM72-RM-16-PN-4-4M-10Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 5A           |

|           |         |
|-----------|---------|
| Load Type | 2NO/2NC |
|-----------|---------|



**DM108-RM-08-PN-2-4M-100Z(H)  
DM108-RM-32-PN-2-4M-100Z(H)**

|              |              |
|--------------|--------------|
| Load Voltage | 30VDC/240VAC |
| Load Current | 5A           |

|           |     |
|-----------|-----|
| Load Type | 1NO |
|-----------|-----|



**DPS1-75W-D24-02Z(H)**

|                     |                          |
|---------------------|--------------------------|
| Input voltage range | 90~264VAC,<br>127~370VDC |
|---------------------|--------------------------|

|                      |      |
|----------------------|------|
| Output rated current | 3.2A |
|----------------------|------|



**DPS1-120W-D24-02Z(H)**

|                     |                          |
|---------------------|--------------------------|
| Input voltage range | 90~264VAC,<br>127~370VDC |
|---------------------|--------------------------|

|                      |    |
|----------------------|----|
| Output rated current | 5A |
|----------------------|----|



**DPS1-240W-D24-02Z(H)**

|                     |                          |
|---------------------|--------------------------|
| Input voltage range | 90~264VAC,<br>127~370VDC |
|---------------------|--------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 10A |
|----------------------|-----|



**DPS1-480W-D24-02Z(H)**

|                     |                          |
|---------------------|--------------------------|
| Input voltage range | 90~264VAC,<br>127~370VDC |
|---------------------|--------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 20A |
|----------------------|-----|



**DPS1-960W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 180~264VAC,<br>257~370VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 40A |
|----------------------|-----|



**DPS1-WI-60W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 180~550VAC,<br>254~780VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 10A |
|----------------------|-----|



**DPS1-WI-60W-D5-02Z(H)**

|                     |                             |
|---------------------|-----------------------------|
| Input voltage range | 180 ~ 550VAC<br>254 ~780VDC |
|---------------------|-----------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 10A |
|----------------------|-----|



**DPS1-WI-120W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 180~550VAC,<br>254~780VDC |
|---------------------|---------------------------|

|                      |    |
|----------------------|----|
| Output rated current | 5A |
|----------------------|----|



**DPS1-WI-240W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 180~550VAC,<br>254~780VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 10A |
|----------------------|-----|



**DPS1-WI-480W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 180~550VAC,<br>254~780VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 20A |
|----------------------|-----|



**DPS3-240W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 340~550VAC,<br>480~780VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 10A |
|----------------------|-----|



**DPS3-480W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 340~550VAC,<br>480~780VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 20A |
|----------------------|-----|



**DPS3-960W-D24-02Z(H)**

|                     |                           |
|---------------------|---------------------------|
| Input voltage range | 340~550VAC,<br>480~780VDC |
|---------------------|---------------------------|

|                      |     |
|----------------------|-----|
| Output rated current | 40A |
|----------------------|-----|



**DPS-DIODE-20A-D24-02Z(H)**

|               |                               |
|---------------|-------------------------------|
| Rated current | 0~20A per<br>input Continuous |
|---------------|-------------------------------|

|                 |            |
|-----------------|------------|
| Number of input | 2 Channels |
|-----------------|------------|



**DPS-DIODE-40A-D24-02Z(H)**

|               |                               |
|---------------|-------------------------------|
| Rated current | 0~20A per<br>input Continuous |
|---------------|-------------------------------|

|                 |            |
|-----------------|------------|
| Number of input | 2 Channels |
|-----------------|------------|





Durable and reliable



High load and high voltage



Easy installation

# Heavy-duty Connectors

- Adopting high-strength metal or engineering plastic shell, capable of withstanding significant mechanical stress and impact force.
- Having good sealing performance, it can effectively prevent external pollutants such as dust, moisture, and oil from entering the interior of the connector.
- Capable of carrying large currents and high voltages, ensuring insulation performance and electrical safety under high voltages.
- Simple connection structure, quick installation and disassembly, improves work efficiency, reduces equipment maintenance and replacement time.



Scan the QR code for more information

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DA-003-M    DA-003-F</b>                                                           | <b>DA-003-MS    DA-003-FS</b>                                                         | <b>DA-004-MS    DA-004-FS</b>                                                         | <b>DA-010-MC    DA-010-FC</b>                                                         | <b>DD-007-MC    DD-007-FC</b>                                                         |
| Rated current/voltage    10A/230V                                                     | Rated current/voltage    10A/230V                                                     | Rated current/voltage    10A/230V                                                     | Rated current/voltage    16A/250V                                                     | Rated current/voltage    10A/250V                                                     |
| Wire gauge(mm²)        0.75-1.5                                                       | Wire gauge(mm²)        0.5-2.5                                                        | Wire gauge(mm²)        0.5-2.5                                                        | Wire gauge(mm²)        0.14-4.0                                                       | Wire gauge(mm²)        0.14-2.5                                                       |
| Wire gauge(AWG)        18-14                                                          | Wire gauge(AWG)        20-14                                                          | Wire gauge(AWG)        20-14                                                          | Wire gauge(AWG)        26-12                                                          | Wire gauge(AWG)        26-14                                                          |
|    |    |    |    |    |
| <b>DD-015-MC    DD-015-FC</b>                                                         | <b>DD-064-MC    DA-064-FC</b>                                                         | <b>DDD-024-MC    DDD-024-FC</b>                                                       | <b>DDD-108-MC    DDD-108-FC</b>                                                       | <b>DE-006-M    DE-006-F</b>                                                           |
| Rated current/voltage    10A/250V                                                     | Rated current/voltage    10A/250V                                                     | Rated current/voltage    10A/250V                                                     | Rated current/voltage    10A/250V                                                     | Rated current/voltage    16A/500V                                                     |
| Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        0.75-2.5                                                       |
| Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        18-14                                                          |
|   |   |   |   |   |
| <b>DE-006-MC    DE-006-FC</b>                                                         | <b>DE-006-MS    DE-006-FS</b>                                                         | <b>DE-006-MP    DE-006-FP</b>                                                         | <b>DEE-010-MC    DEE-010-FC</b>                                                       | <b>DEE-018-MC    DEE-018-FC</b>                                                       |
| Rated current/voltage    16A/500V                                                     | Rated current/voltage    16A/500                                                      | Rated current/voltage    16A/500V                                                     | Rated current/voltage    16A/500V                                                     | Rated current/voltage    16A/500V                                                     |
| Wire gauge(mm²)        0.14-4.0                                                       | Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        0.5-2.5                                                        | Wire gauge(mm²)        0.14-4.0                                                       | Wire gauge(mm²)        0.14-4.0                                                       |
| Wire gauge(AWG)        26-12                                                          | Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        20-14                                                          | Wire gauge(AWG)        26-12                                                          | Wire gauge(AWG)        26-12                                                          |
|  |  |  |  |  |
| <b>DEEE-040-MC    DEEE-040-FC</b>                                                     | <b>DQ-002-M/F(2.5mm²-6mm²)</b>                                                        | <b>DQ-002-M/F(4mm²-10mm²)</b>                                                         | <b>DQV-002-M/F(2.5mm²-6mm²)</b>                                                       | <b>DQV-002-M/F(4mm²-10mm²)</b>                                                        |
| Rated current/voltage    16A/500V                                                     | Rated current/voltage    40A/830V                                                     | Rated current/voltage    40A/830V                                                     | Rated current/voltage    40A/400V                                                     | Rated current/voltage    40A/400V                                                     |
| Wire gauge(mm²)        0.14-4.0                                                       | Wire gauge(mm²)        2.5-6.0                                                        | Wire gauge(mm²)        4-10                                                           | Wire gauge(mm²)        2.5-6.0                                                        | Wire gauge(mm²)        4-10                                                           |
| Wire gauge(AWG)        26-12                                                          | Wire gauge(AWG)        14-10                                                          | Wire gauge(AWG)        12-8                                                           | Wire gauge(AWG)        14-10                                                          | Wire gauge(AWG)        12-8                                                           |
|  |  |  |  |  |
| <b>DQ-004-MC    DQ-004-FC</b>                                                         | <b>DQ-017-MC    DQ-017-FC</b>                                                         | <b>DQ-4/2-MC    DQ-4/2-FC</b>                                                         | <b>DSB-006-M    DSB-006-F</b>                                                         | <b>DK-8/24-MC    DK-8/24-FC</b>                                                       |
| Rated current/voltage    40A/830V                                                     | Rated current/voltage    10A/250V                                                     | Rated current/voltage    40A/400V                                                     | Rated current/voltage    35A/400V                                                     | Rated current/voltage    16A/400V                                                     |
| Wire gauge(mm²)        1.5-10                                                         | Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        0.14-2.5                                                       | Wire gauge(mm²)        1.5-6.0                                                        | Wire gauge(mm²)        0.5-4.0                                                        |
| Wire gauge(AWG)        16-8                                                           | Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        26-14                                                          | Wire gauge(AWG)        20-14                                                          | Wire gauge(AWG)        20-12                                                          |

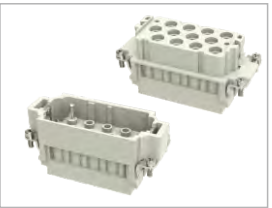




|                              |                 |
|------------------------------|-----------------|
| <b>DK-4/0-M</b>              | <b>DK-4/0-F</b> |
| Rated current/voltage        | 80A/690V        |
| Wire gauge(mm <sup>2</sup> ) | 1.5-16          |
| Wire gauge(AWG)              | 16-6            |



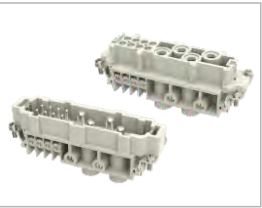
|                              |                 |
|------------------------------|-----------------|
| <b>DK-4/2-M</b>              | <b>DK-4/2-F</b> |
| Rated current/voltage        | 80A/690V        |
| Wire gauge(mm <sup>2</sup> ) | 1.5-16          |
| Wire gauge(AWG)              | 16-6            |



|                              |                  |
|------------------------------|------------------|
| <b>DK-12/2-M</b>             | <b>DK-21/2-F</b> |
| Rated current/voltage        | 80A/690V         |
| Wire gauge(mm <sup>2</sup> ) | 1.5-16           |
| Wire gauge(AWG)              | 16-10            |



|                              |                  |
|------------------------------|------------------|
| <b>DWK-6/6-M</b>             | <b>DWK-6/6-F</b> |
| Rated current/voltage        | 40A/690V         |
| Wire gauge(mm <sup>2</sup> ) | 1.0-2.5          |
| Wire gauge(AWG)              | 18-4             |



|                              |                 |
|------------------------------|-----------------|
| <b>DK-4/8-M</b>              | <b>DK-4/8-F</b> |
| Rated current/voltage        | 80A/400V        |
| Wire gauge(mm <sup>2</sup> ) | 1.5-16          |
| Wire gauge(AWG)              | 16-6            |



|                              |                   |
|------------------------------|-------------------|
| <b>D2MK-001-M</b>            | <b>D2MK-001-F</b> |
| Rated current/voltage        | 200A/1000V        |
| Wire gauge(mm <sup>2</sup> ) | 25-70             |
| Wire gauge(AWG)              | 2-0               |



|                              |                   |
|------------------------------|-------------------|
| <b>D2MK-002-M</b>            | <b>D2MK-002-F</b> |
| Rated current/voltage        | 100A/1000V        |
| Wire gauge(mm <sup>2</sup> ) | 10-35             |
| Wire gauge(AWG)              | 6-2               |



|                              |                   |
|------------------------------|-------------------|
| <b>DMK7-002-M</b>            | <b>DMK7-002-F</b> |
| Rated current/voltage        | 70A/1000V         |
| Wire gauge(mm <sup>2</sup> ) | 6.0-22.0          |
| Wire gauge(AWG)              | 8-4               |



|                              |                  |
|------------------------------|------------------|
| <b>DMK-002-M</b>             | <b>DMK-002-F</b> |
| Rated current/voltage        | 40A/1000V        |
| Wire gauge(mm <sup>2</sup> ) | 2.5-10           |
| Wire gauge(AWG)              | 14-8             |



|                              |                   |
|------------------------------|-------------------|
| <b>DMK-002-MC</b>            | <b>DMK-002-FC</b> |
| Rated current/voltage        | 40A/1000V         |
| Wire gauge(mm <sup>2</sup> ) | 1.5-10            |
| Wire gauge(AWG)              | 16-8              |



|                              |                  |
|------------------------------|------------------|
| <b>DMK-003-M</b>             | <b>DMK-003-F</b> |
| Rated current/voltage        | 40A/690V         |
| Wire gauge(mm <sup>2</sup> ) | 2.5-10           |
| Wire gauge(AWG)              | 14-8             |



|                              |                   |
|------------------------------|-------------------|
| <b>DMK-003-MC</b>            | <b>DMK-003-FC</b> |
| Rated current/voltage        | 40A/500V          |
| Wire gauge(mm <sup>2</sup> ) | 1.5-10            |
| Wire gauge(AWG)              | 16-8              |



|                              |                     |
|------------------------------|---------------------|
| <b>DMK-003/4-MC</b>          | <b>DMK-003/4-FC</b> |
| Rated current/voltage        | 40A/830V            |
| Wire gauge(mm <sup>2</sup> ) | 1.5-6               |
| Wire gauge(AWG)              | 16-10               |



|                              |                   |
|------------------------------|-------------------|
| <b>DMK-004-MC</b>            | <b>DMK-004-FC</b> |
| Rated current/voltage        | 40A/830V          |
| Wire gauge(mm <sup>2</sup> ) | 1.5-6             |
| Wire gauge(AWG)              | 16-10             |



|                              |                   |
|------------------------------|-------------------|
| <b>DME-005-MS</b>            | <b>DME-005-FS</b> |
| Rated current/voltage        | 16A/400V          |
| Wire gauge(mm <sup>2</sup> ) | 0.14-2.5          |
| Wire gauge(AWG)              | 26-14             |



|                              |                      |
|------------------------------|----------------------|
| <b>DME-005-MP-Z1</b>         | <b>DME-005-FP-Z1</b> |
| Rated current/voltage        | 16A/400V             |
| Wire gauge(mm <sup>2</sup> ) | 0.5-2.5              |
| Wire gauge(AWG)              | 20-14                |



|                              |                    |
|------------------------------|--------------------|
| <b>DVME-006-MC</b>           | <b>DVME-006-FC</b> |
| Rated current/voltage        | 16A/830V           |
| Wire gauge(mm <sup>2</sup> ) | 0.14-4             |
| Wire gauge(AWG)              | 26-12              |



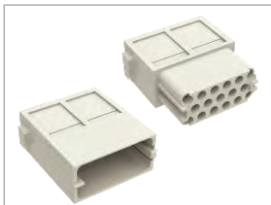
|                              |                    |
|------------------------------|--------------------|
| <b>DMEE-008-MC</b>           | <b>DMEE-008-FC</b> |
| Rated current/voltage        | 16A/400V           |
| Wire gauge(mm <sup>2</sup> ) | 0.14-4             |
| Wire gauge(AWG)              | 26-12              |



|                              |                    |
|------------------------------|--------------------|
| <b>DMEE-020-MC</b>           | <b>DMEE-020-FC</b> |
| Rated current/voltage        | 16A/500V           |
| Wire gauge(mm <sup>2</sup> ) | 0.14-4             |
| Wire gauge(AWG)              | 26-12              |



|                              |                   |
|------------------------------|-------------------|
| <b>DMD-012-MC</b>            | <b>DMD-012-FC</b> |
| Rated current/voltage        | 10A/250V          |
| Wire gauge(mm <sup>2</sup> ) | 0.14-2.5          |
| Wire gauge(AWG)              | 26-14             |



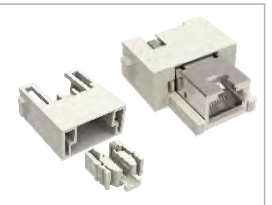
|                              |                   |
|------------------------------|-------------------|
| <b>DMD-017-MC</b>            | <b>DMD-017-FC</b> |
| Rated current/voltage        | 10A/160V          |
| Wire gauge(mm <sup>2</sup> ) | 0.14-2.5          |
| Wire gauge(AWG)              | 26-14             |



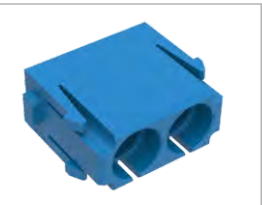
|                              |                   |
|------------------------------|-------------------|
| <b>DKE-009-MC</b>            | <b>DKE-009-FC</b> |
| Rated current/voltage        | 5A/50V            |
| Wire gauge(mm <sup>2</sup> ) | 0.09-0.82         |
| Wire gauge(AWG)              | 28-18             |



|                              |                   |
|------------------------------|-------------------|
| <b>DMD-025-MC</b>            | <b>DMD-025-FC</b> |
| Rated current/voltage        | 4A/50V            |
| Wire gauge(mm <sup>2</sup> ) | 0.09-0.52         |
| Wire gauge(AWG)              | 28-20             |



|                              |                  |
|------------------------------|------------------|
| <b>DM-RJ45-M</b>             | <b>DM-RJ45-F</b> |
| Rated current/voltage        | 1A/50V           |
| Wire gauge(mm <sup>2</sup> ) | /                |
| Wire gauge(AWG)              | /                |



|                                      |            |
|--------------------------------------|------------|
| <b>DMP-002</b>                       |            |
| Working pressure up to 8 bar/116 psi |            |
| Internal diameter                    | 6.0mm/1/4" |



|                                      |                   |
|--------------------------------------|-------------------|
| <b>DMP-003</b>                       |                   |
| Working pressure up to 8 bar/116 psi |                   |
| Internal diameter                    | 1.6mm/3.0mm/4.0mm |



|                              |                  |
|------------------------------|------------------|
| <b>D2M-002-M</b>             | <b>D2M-002-F</b> |
| Rated current/voltage        | 10A/50V          |
| Wire gauge(mm <sup>2</sup> ) | 0.14-2.5         |
| Wire gauge(AWG)              | 26-14            |



|                              |                  |
|------------------------------|------------------|
| <b>D3A-001-M</b>             | <b>D3A-001-F</b> |
| Rated current/voltage        | 10A/50V          |
| Wire gauge(mm <sup>2</sup> ) | 0.14-2.5         |
| Wire gauge(AWG)              | 26-14            |



|                              |
|------------------------------|
| <b>D3A.P-TE-2g-M20</b>       |
| Hoods,top entry,IP65         |
| Wire gauge(mm <sup>2</sup> ) |
| Wire gauge(AWG)              |



|                                 |
|---------------------------------|
| <b>D3A.P-BK-1L</b>              |
| Housings,bulkhead mounting,IP65 |



|                                 |
|---------------------------------|
| <b>D3A.P-BK-1L-SE</b>           |
| Housings,bulkhead mounting,IP65 |



|                       |
|-----------------------|
| <b>D3A-SE-2g-M20</b>  |
| Hoods,side entry,IP65 |



|                      |
|----------------------|
| <b>D3A-TE-2g-M20</b> |
| Hoods,top entry,IP65 |



|                                 |
|---------------------------------|
| <b>D3A-BK-1L</b>                |
| Housings,bulkhead mounting,IP65 |



|                                 |
|---------------------------------|
| <b>D3A-BK-1L-MCV</b>            |
| Housings,bulkhead mounting,IP65 |



|                                 |
|---------------------------------|
| <b>D3A-BK-SE-1L</b>             |
| Housings,bulkhead mounting,IP65 |



|                                |
|--------------------------------|
| <b>DP3A/H-TE-2S-M20-00A(H)</b> |
| Hoods,top entry,IP68           |



|                                 |
|---------------------------------|
| <b>DP3A/H-BK-2H-00A(H)</b>      |
| Housings,bulkhead mounting,IP68 |



|                       |
|-----------------------|
| <b>D6B-SE-2g-M20</b>  |
| Hoods,side entry,IP65 |



|                                 |
|---------------------------------|
| <b>D6B-BK-1L-CV</b>             |
| Housings,bulkhead mounting,IP65 |



|                       |
|-----------------------|
| <b>D10B-TE-4g-M25</b> |
| Hoods,top entry,IP65  |



|                                 |
|---------------------------------|
| <b>D10B-BK-2L</b>               |
| Housings,bulkhead mounting,IP65 |



|                                |
|--------------------------------|
| <b>D10B-SF-2L-M20</b>          |
| Housings,surface mounting,IP65 |



|                              |
|------------------------------|
| <b>D10B-CCT-2L-M20</b>       |
| Housings,cable to cable,IP65 |



|                                         |
|-----------------------------------------|
| <b>DP16B-SEH-2S-M25-00A(H)</b>          |
| Hoods,side entry,high construction,IP68 |

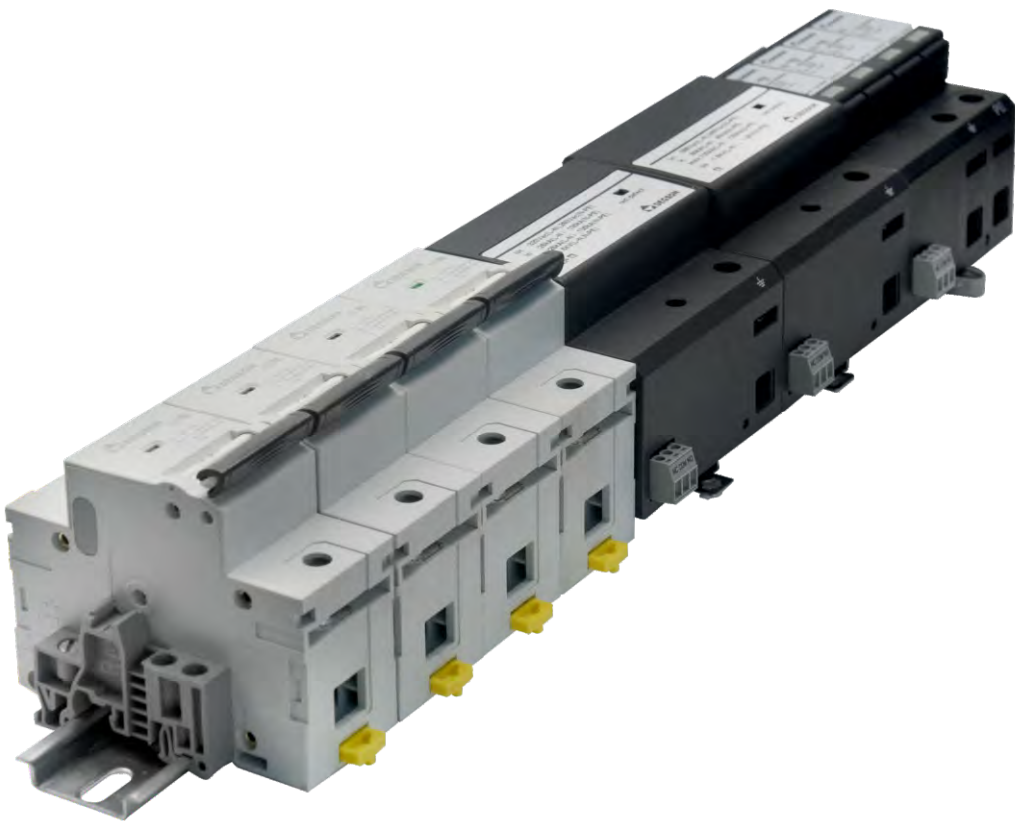


|                                         |
|-----------------------------------------|
| <b>DP16B-THE-2S-M25-00A(H)</b>          |
| Hoods,side entry,high construction,IP68 |



|                                 |
|---------------------------------|
| <b>DP16B-BK/S-2H-00A(H)</b>     |
| Housings,bulkhead mounting,IP68 |





# DSPT Series Surge Protectors

The protection system is immune to transient overvoltage and overcurrent, and can be applied to power systems, electrical equipment, data networks, and more. The new DSPT series surge protection solution adopts the main circuit release and large arc suppression plate arc extinguishing technology to avoid the influence of product aging on the release function, effectively release overcurrent and ensure the safe operation of the system. The integrated and split solutions can be perfectly matched with the distribution system, and various voltage and current levels are available, which can be applied to different power supply environments.



Scan the QR code for more information



DSPT-T1/T2-320-25W-31R

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 320V  |
| Nominal Discharge Current(I <sub>n</sub> ) | 25kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 1.5kV |



DSPT-T1/T2-320-25W-11R

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 320V  |
| Nominal Discharge Current(I <sub>n</sub> ) | 25kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 1.5kV |



DSPT-T1/T2-760-25W-10R-B

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 440V  |
| Nominal Discharge Current(I <sub>n</sub> ) | 25kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 2.0kV |



DSPT-T2-385-40M-31R

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 385V  |
| Nominal Discharge Current(I <sub>n</sub> ) | 20kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 1.3kV |



DSPT-T2-385-40M-11R

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 385V  |
| Nominal Discharge Current(I <sub>n</sub> ) | 20kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 1.3kV |



DSPT-T3-255-6M-11R

|                                            |        |
|--------------------------------------------|--------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 255V   |
| Nominal Discharge Current(I <sub>n</sub> ) | 3kA    |
| Voltage Protection Level(U <sub>p</sub> )  | 1.25kV |



DSPT-PV-600-40M-21R

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 600V  |
| Nominal Discharge Current(I <sub>n</sub> ) | 20kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 2.8kV |



DSPT-PV-1200-40M-21R

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 1200V |
| Nominal Discharge Current(I <sub>n</sub> ) | 20kA  |
| Voltage Protection Level(U <sub>p</sub> )  | 4kV   |



DSPT-PV-1500-40M-21R

|                                            |      |
|--------------------------------------------|------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 440V |
| Nominal Discharge Current(I <sub>n</sub> ) | 20kA |
| Voltage Protection Level(U <sub>p</sub> )  | 5kV  |



DSPT-MCR-LF-24V

|                                            |     |
|--------------------------------------------|-----|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 33V |
| Nominal Discharge Current(I <sub>n</sub> ) | 5kA |
| Voltage Protection Level(U <sub>p</sub> )  | 47V |



DSPT-CAT-LAN-J45-4

|                                            |       |
|--------------------------------------------|-------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 5V    |
| Nominal Discharge Current(I <sub>n</sub> ) | 2.5kA |
| Voltage Protection Level(U <sub>p</sub> )  | 40V   |



DSPT-CAT-VID-J45-2-30

|                                            |                                               |
|--------------------------------------------|-----------------------------------------------|
| Maximum ContinuousVoltage(U <sub>c</sub> ) | 385V                                          |
| Nominal Discharge Current(I <sub>n</sub> ) | 5kA                                           |
| Voltage Protection Level(U <sub>p</sub> )  | 1.5kV (power supply)/<br>13V (network signal) |





## DT22M / DT22MU Button Switch

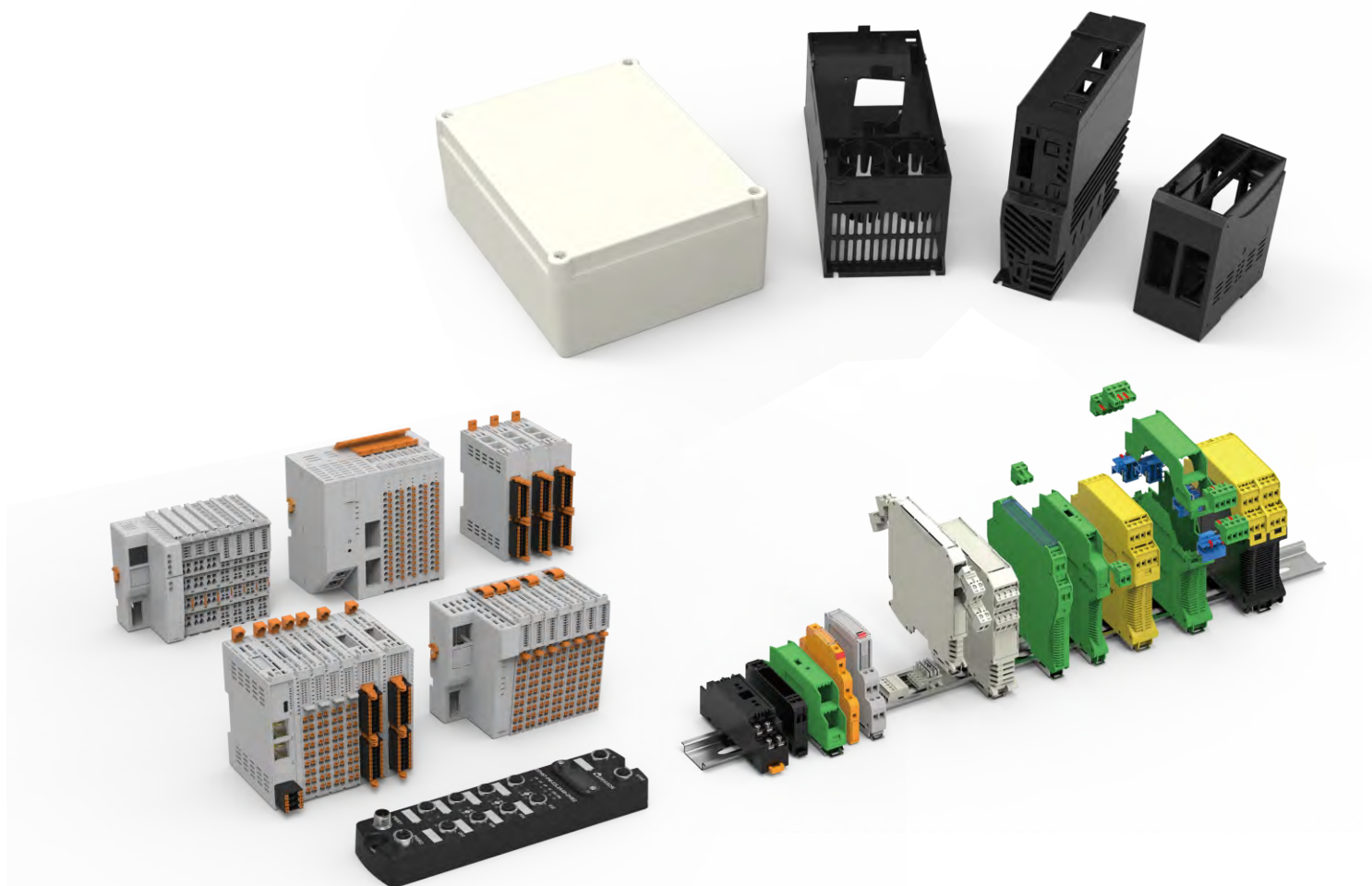
The DT series push-button switches are the result of DEGSON's research into customer field applications and industrial controls. It is mainly used to control the mechanical connection and disconnection circuit, so as to control the motor or other Equipment. A switch for the purpose of operation of electrical equipment. This series of products adopts advanced fastener-free self-locking connection, reliable contact, efficient and fast disassembly, the product's impact resistance, seismic performance is stronger, suitable for application. For use in harsh environments. Product design and development meet IEC60947-5-1, GB/T14048.5 and other standard requirements. Widely used in machinery manufacturing, rail transit, elevator, electric power, wind power and other industries.



Scan the QR code for more information

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| Momentary & Maintained Flat                                                           | Momentary & Maintained Flat With Lamp                                                 | Emergency Push Button                                                                 | Selector Switch                                                                       | Key Switch                                                                            |
| Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        |
| Color: red, green, yellow, blue, white                                                | Color: red, green, yellow, blue, white                                                | Color: red                                                                            | Color: black                                                                          | Color: black                                                                          |
|    |    |    |    |    |
| Pilot Lamp                                                                            | Module Momentary & Maintained Flat                                                    | Module Momentary & Maintained Flat With Lamp                                          | Module Momentary Mushroom                                                             | Module Selector Switch                                                                |
| Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        |
| Color: red, green, yellow, blue, white                                                | Color: red, green, yellow, blue, white                                                | Color: red, green, yellow, blue, white                                                | Color: red                                                                            | Color: black                                                                          |
|   |   |   |   |   |
| Module Key Switch                                                                     | Flashing Buzzer                                                                       | Round Momentary & Maintained Flat                                                     | Square Momentary & Maintained Flat                                                    | Round Momentary & Maintained Flat With Lamp                                           |
| Voltage level: 6-380V optional                                                        | Voltage level: 6-380V optional                                                        | Voltage level: 6-220V optional                                                        | Voltage level: 6-220V optional                                                        | Voltage level: 6-220V optional                                                        |
| Color: black                                                                          | Color: red                                                                            | Color: red, green, yellow, blue, white                                                | Color: red, green, yellow, blue, white                                                | Color: red, green, yellow, blue, white                                                |
|  |  |  |  |  |
| Square Momentary & Maintained Flat With Lamp                                          | Key Switch                                                                            | Selector Switch                                                                       | Emergency Push Button                                                                 |                                                                                       |
| Voltage level: 6-220V optional                                                        | Voltage level: 6-220V optional                                                        | Voltage level: 6-220V optional                                                        | Voltage level: 6-220V optional                                                        |                                                                                       |
| Color: red, green, yellow, blue, white                                                | Color: black                                                                          | Color: black                                                                          | Color: red                                                                            |                                                                                       |
|  |  |  |  |  |





## Shell Customization

- The professional team will provide all-round support from development, production, quality assurance to implementation.
- Early participation of suppliers, covering raw material selection, design for manufacturability (DFM), design of experiments (DOE), mold flow analysis, product prototyping, etc., shortening project time and reducing customer costs.
- High level and vertical integration, response to customer requirements quickly with it's own mold workshop and processing, manufacturing equipments.
- Whole-process integrated value-added services, providing supporting services such as printing, painting, hot-melting, assembly, etc.
- Approved by ISO9001:2015, ISO14001:2015, has a complete quality control system and measurement system.



Scan the QR code for more information

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| <b>DF750-002</b>                                                                      | <b>DF750-200</b>                                                                      | <b>DF750-300</b>                                                                      | <b>DF750-400</b>                                                                      | <b>DF700-001</b>                                                                      |
| Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  |
| Rated voltage/current 150V/10A                                                        | Rated voltage/current 150V/10A                                                        | Rated voltage/current 150V/10A                                                        | Rated voltage/current 150V/10A                                                        | Rated voltage/current 150V/8A                                                         |
| Channels 8                                                                            | Channels 8                                                                            | Channels 16                                                                           | Channels 16                                                                           | Channels 18                                                                           |
|    |    |    |    |    |
| <b>DF700-300</b>                                                                      | <b>DF700-400</b>                                                                      | <b>DF760-001</b>                                                                      | <b>DF760-300</b>                                                                      | <b>DF760-400</b>                                                                      |
| Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  |
| Rated voltage/current 150V/8A                                                         | Rated voltage/current 150V/8A                                                         | Rated voltage/current 150V/8A                                                         | Rated voltage/current 150V/8A                                                         | Rated voltage/current 300V/5A                                                         |
| Channels 18                                                                           | Channels 36                                                                           | Channels 18                                                                           | Channels 18                                                                           | Channels 36                                                                           |
|   |   |   |   |   |
| <b>DF800-001</b>                                                                      | <b>DF800-300</b>                                                                      | <b>DF67-M-M12/8</b>                                                                   | <b>DF67-S-M12/8</b>                                                                   | <b>DF67-S-M8/8</b>                                                                    |
| Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Wiring diameter 0.2~1.5mm <sup>2</sup> /<br>26~16AWG                                  | Signal interface M12A*6/M12B*2                                                        | Signal interface M12A*8                                                               | Signal interface M8A*8                                                                |
| Rated voltage/current 24V/5A                                                          | Rated voltage/current 24V/5A                                                          |                                                                                       |                                                                                       |                                                                                       |
| Channels 16                                                                           | Channels 16                                                                           |                                                                                       |                                                                                       |                                                                                       |
|  |  |  |  |  |
| <b>DMG-02P</b>                                                                        | <b>FM ET-O2P<br/>FMET-O3P FMET-O4P<br/>FMET-O6P FMET-O8P</b>                          | <b>FMET-04P-1Y-13AH</b>                                                               | <b>FMET-04P-11-26AH</b>                                                               | <b>FMED-02P<br/>FMED-03P</b>                                                          |
| CE<br>UL                                                                              | 2.5mm <sup>2</sup><br>24~12AWG                                                        |                                                                                       |                                                                                       |                                                                                       |
| Poles 2P,3P,4P,5P,7P,8P,9P,<br>14P,17P,19P,24P,29P,                                   |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|  |  |  |  |  |
| <b>DM72</b>                                                                           | <b>DM108</b>                                                                          | <b>DMK72</b>                                                                          | <b>DMK108</b>                                                                         | <b>DGK11-01</b>                                                                       |