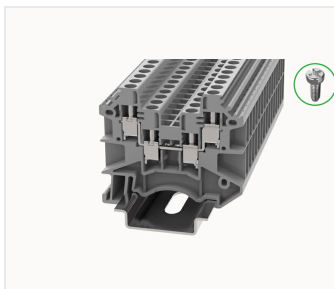


## 概要

### 製品情報



### DC4-QU-11020000188

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 500 V, Rated current: 32 A, Number of connectors: 4, Number of potentials: 1, Cross section: 0.5 mm<sup>2</sup> - 4mm<sup>2</sup>, AWG: 22 - 10, Width: 6.1 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

### 製品の特長

- ☑ Steel screw connection technology, reliable connection;
- ☑ Equipped with dual-channel bridge wells, circuit connection testing is more flexible;
- ☑ Unique plug-in bridge, high circuit connection efficiency;
- ☑ The box has a baffle to prevent mis-insertion;
- ☑ Can be matched with marker strips to avoid incorrect insertion of wires.

### 製品認証



## 技術データ

### 製品チャート

#### 3Dモデル

□

### Wiring data

|                                                                   |                        |
|-------------------------------------------------------------------|------------------------|
| Screw type                                                        | Cross & Slotted screw  |
| 2 flexible conductors with a TWIN ferrule                         | 0.5-1.5mm <sup>2</sup> |
| Conductor cross section flexible (ferrule with plastic sleeve)    | 0.5-2.5mm <sup>2</sup> |
| Conductor cross section flexible (ferrule without plastic sleeve) | 0.5-4mm <sup>2</sup>   |
| Strip length                                                      | 8~9mm                  |
| Conductor cross section solid                                     | 0.5~6mm <sup>2</sup>   |

|                                   |                      |
|-----------------------------------|----------------------|
| Conductor cross section flexible  | 0.5~4mm <sup>2</sup> |
| Conductor cross section solid AWG | 22~10                |
| screw thread                      | M3                   |
| Tightening torque                 | 0.6N.m               |

#### Environmental conditions

|                                       |                                               |
|---------------------------------------|-----------------------------------------------|
| Ambient temperature (operation)       | -40 °C ~ 105 °C (depending on derating curve) |
| Relative humidity (storage/transport) | 25%~75%                                       |

#### IEC Electrical parameters

|                         |      |
|-------------------------|------|
| Rated voltage (III / 3) | 500V |
| Rated current (III / 3) | 32A  |
| Rated surge voltage     | 6KV  |

#### Environmental protection

|            |                                 |
|------------|---------------------------------|
| REACH SVHC | Lead 7439-92-1                  |
| RoHS       | No excessive harmful substances |

#### Dimension

|                  |        |
|------------------|--------|
| NS 35/7,5 Height | 49.2mm |
| End plate width  | 1.5mm  |
| NS 35/15 Height  | 56.7mm |
| length           | 54.4mm |
| width            | 6.1mm  |
| Height           | 47.7mm |

#### Overview

|                       |                  |
|-----------------------|------------------|
| Connection method     | screw connection |
| Number of rows        | 1                |
| number of connections | 4                |

|                                           |     |
|-------------------------------------------|-----|
| Open-end side panels                      | Yes |
| Insulation Materials                      | PA  |
| Flame retardant grade, in line with UL 94 | V0  |

## アクセサリ

### Marker

|                |     |
|----------------|-----|
| Top marker     | /   |
| Side marker    | ZB6 |
| Marker support | /   |

### Accessories

|                                                    |          |
|----------------------------------------------------|----------|
| Slotted screwdriver size (Blade thickness x Width) | 0.6×3.5  |
| Bridge                                             | DFA4     |
| End cover                                          | D-DC4-QU |
| Partition plate                                    | /        |

### Installation

|                               |                                              |
|-------------------------------|----------------------------------------------|
| End clamp                     | E-WS N / E-PC-1100A                          |
| Terminal strip marker support | KLM3-20x8 / KLM3-44x8 / DLM2 / DBE-1 / DBE-2 |
| DIN rail                      | NS35/7.5 & NS35/15                           |

## ビジネスデータ

|                    |             |
|--------------------|-------------|
| 注文番号               | 11020000188 |
| パッキングユニット          | 80          |
| 最小注文数量             | 80          |
| 1 個あたりの重量（梱包を含めない） | 11.2        |

