

## 概要

### 製品情報



## PC1.5-11010000017

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 500 V, Rated current: 17.5 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, AWG: 26 - 16, Width: 4.2 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

### 製品の特長

- ☒ Screw connection technology, reliable connection;
- ☒ Equipped with fixed parts and bridge parts, circuit connection test is more flexible;
- ☒ Copper alloy material, good corrosion resistance;
- ☒ 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                                                     | Slotted screw          |
| Conductor cross section flexible (ferrule with plastic sleeve) | 0.2-0.5mm <sup>2</sup> |
| Strip length                                                   | 6~7mm                  |
| Conductor cross section solid                                  | 0.2~1.5mm <sup>2</sup> |
| Conductor cross section flexible                               | 0.2~1.5mm <sup>2</sup> |
| Conductor cross section solid AWG                              | 26~16                  |
| screw thread                                                   | M2                     |

|                   |        |
|-------------------|--------|
| Tightening torque | 0.2N.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) | 17.5A |
| Rated surge voltage     | 6KV   |

#### Environmental protection

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

#### Dimension

|                  |         |
|------------------|---------|
| NS 35/7,5 Height | 42.05mm |
| End plate width  | 1.5mm   |
| NS 35/15 Height  | 49.55mm |
| length           | 42.5mm  |
| width            | 4.2mm   |
| Height           | 40.8mm  |

#### Overview

|                                           |                  |
|-------------------------------------------|------------------|
| Connection method                         | screw connection |
| Number of rows                            | 1                |
| number of connections                     | 2                |
| Open-end side panels                      | Yes              |
| Insulation Materials                      | PA               |
| Flame retardant grade, in line with UL 94 | V0               |

アクセサリ

Accessories

|                                                    |          |
|----------------------------------------------------|----------|
| Slotted screwdriver size (Blade thickness x Width) | 0.4×2.5  |
| Fixed bridge                                       | FBRIXX-4 |
| Insertion bridge                                   | /        |
| End cover                                          | D-PC1.5  |
| Separating disk                                    | /        |
| Partition plate                                    | ATP-PC   |

Marker

|                |     |
|----------------|-----|
| Top marker     | /   |
| Marker         | ZB4 |
| Marker support | /   |

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                           |

Marking & Installation

|               |       |
|---------------|-------|
| Marking strip | ZB4   |
| Marker cards  | DBE-1 |

Accessories

|                 |          |
|-----------------|----------|
| End cover       | D-PC1.5  |
| Partition plate | ATP-PC   |
| Bridge          | FBRIXX-4 |
| End clamp       | E-WS     |

DIN rail

NS35/7.5-1000-00A(H)

ビジネスデータ

|                        |             |
|------------------------|-------------|
| 注文番号                   | 11010000017 |
| パッキングユニット              | 100         |
| 最小注文数量                 | 100         |
| 1 個あたりの重量（梱包を<br>含めない） | 4.22        |