

## Przegląd

### Informacje o produkcie



#### DC6-11020000047

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 1000 V, Rated current: 41 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 22 - 8, Width: 8 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

### Zalety produktu

- ☒ 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.

### Certyfikacja produktu



## Dane techniczne

### Rysunek produktu

### Model 3D

□

### Wiring data

|                                                                   |                      |
|-------------------------------------------------------------------|----------------------|
| Screw type                                                        | Slotted screw        |
| Conductor cross section flexible (ferrule with plastic sleeve)    | 0.5-4mm <sup>2</sup> |
| Conductor cross section flexible (ferrule without plastic sleeve) | 0.5-4mm <sup>2</sup> |
| Strip length                                                      | 10~11mm              |
| Conductor cross section solid                                     | 0.5~6mm <sup>2</sup> |
| Conductor cross section flexible                                  | 0.5~6mm <sup>2</sup> |

|                                   |        |
|-----------------------------------|--------|
| Conductor cross section solid AWG | 22~8   |
| screw thread                      | M4     |
| Tightening torque                 | 1.2N.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) | 1000V |
| Rated current (III / 3) | 41A   |
| Rated surge voltage     | 8KV   |

#### Environmental protection

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

#### Dimension

|                  |         |
|------------------|---------|
| NS 35/7,5 Height | 43.5mm  |
| End plate width  | 1.5mm   |
| NS 35/15 Height  | 51mm    |
| length           | 44.95mm |
| width            | 8mm     |
| Height           | 42mm    |

#### 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 |

## Akcesoria

### Marker

|                |     |
|----------------|-----|
| Top marker     | /   |
| Side marker    | ZB8 |
| Marker support | /   |

### Accessories

|                                                    |       |
|----------------------------------------------------|-------|
| Slotted screwdriver size (Blade thickness x Width) | 1×4   |
| Bridge                                             | DFA6  |
| End cover                                          | D-DC6 |
| 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                           |

### Marking & Installation

|               |       |
|---------------|-------|
| Marking strip | ZB8   |
| Marker cards  | DBE-1 |

### Accessories

|           |                      |
|-----------|----------------------|
| End cover | D-DC6                |
| Bridge    | DFA6                 |
| End clamp | E-WS                 |
| DIN rail  | NS35/7.5-1000-00A(H) |

Dane biznesowe

|                                 |             |
|---------------------------------|-------------|
| numer zamówienia                | 11020000047 |
| Jednostka opakowania            | 50          |
| Minimalna ilość zamówienia      | 50          |
| Waga produktów (bez opakowania) | 11.534      |