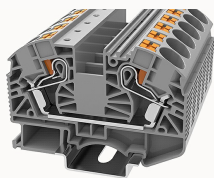


## Aperçu

## informations sur le produit

**DS16-11040000069**

Push-in Din-Rail TB, connector method: Push-in connector, Rated voltage : 1000 V, Rated current : 76 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.5 mm<sup>2</sup> - 25 mm<sup>2</sup>, AWG: 20 - 4, Width: 12.2 mm, Color: gray, Mounting type: NS35/7.5, NS35/15

## Les avantages des produits

- ☑ Push-in connection technology, tool-free operation, more convenient and faster;
- ☑ With orange wire button, one word or cross screwdriver can release wire.
- ☑ Equipped with dual-channel bridge wells, circuit connection testing is more flexible.
- ☑ Unique plug-in bridge, high circuit connection efficiency.
- ☑ Optional marker to avoid wire mis-inserting.
- ☑ Equipped with test holes for easy testing of the circuit.

## Les certificats des produits



## Caractéristiques techniques

## Dessin de produit

## Modèle 3D



## Wiring data

|                                   |                       |
|-----------------------------------|-----------------------|
| Strip length                      | 18mm                  |
| Conductor cross section solid     | 0.5~25mm <sup>2</sup> |
| Conductor cross section flexible  | 0.5~16mm <sup>2</sup> |
| Conductor cross section solid AWG | 20~4                  |

## 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) | 76A   |
| Rated surge voltage     | 8KV   |

Environmental protection

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

Dimension

|                  |        |
|------------------|--------|
| NS 35/7,5 Height | 53.3mm |
| End plate width  | 2.2mm  |
| NS 35/15 Height  | 60.8mm |
| length           | 75.4mm |
| width            | 12.2mm |
| Height           | 45.8mm |

Overview

|                                           |                    |
|-------------------------------------------|--------------------|
| Connection type                           | In line 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                 |

Accessoires

Marker

|                |                        |
|----------------|------------------------|
| Top marker     | ZB10 / ZS12            |
| Side marker    | ZSF12                  |
| Marker support | DTH5-25x5 / DTH5-25x12 |

#### Accessories

|                                                       |            |
|-------------------------------------------------------|------------|
| Slotted screwdriver size (Blade thickness x Width) mm | 1x5.5      |
| Bridge                                                | DFBXX-12.2 |
| End cover                                             | D-DS16     |

#### Installation

|                               |                                       |
|-------------------------------|---------------------------------------|
| End clamp                     | E-WS N / E-PC-1100A                   |
| Terminal strip marker support | KLM3-20x8 / KLM3-44x8 / DBE-1 / DBE-2 |
| DIN rail                      | NS35/7.5-1000-00A(H)                  |

#### Caractéristiques commerciales

|                                      |             |
|--------------------------------------|-------------|
| Numéro de la commande                | 11040000069 |
| Unité d'emballage                    | 20          |
| Quantité minimale de commande        | 20          |
| Le poids de produit (sans emballage) | 30.822      |