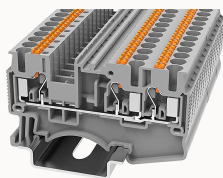


## Visión general

### Información del Producto



### DS2.5-TW-11040000035

Push-in Din-Rail TB, connector method: Push-in connector, Rated voltage : 800 V, Rated current : 24 A, Number of connectors: 3, Number of potentials: 1, Cross section: 0.2 mm² - 4 mm², AWG: 26 - 12, Width: 5.2 mm, Color: gray, Mounting type: NS35/7.5, NS35/15

### Ventajas del producto

- ☑ 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.

### Certificación del producto



## Datos técnicos

### Dibujo del producto

### Modelo 3D

□

### Overview

|                                           |                    |
|-------------------------------------------|--------------------|
| Connection method                         | Push in connection |
| Number of rows                            | 1                  |
| number of connections                     | 3                  |
| Open-end side panels                      | Yes                |
| Insulation Materials                      | PA                 |
| Flame retardant grade, in line with UL 94 | V0                 |

### Dimension

|                  |        |
|------------------|--------|
| NS 35/7,5 Height | 36.8mm |
| End plate width  | 2.2mm  |
| NS 35/15 Height  | 44.3mm |
| length           | 60.5mm |
| width            | 5.2mm  |

#### Wiring data

|                                   |         |
|-----------------------------------|---------|
| Strip length                      | 10~12mm |
| Conductor cross section solid AWG | 26~12   |

#### 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) | 800V |
| Rated current (III / 3) | 24A  |
| Rated surge voltage     | 8KV  |

#### Environmental protection

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

#### Accesorios

##### Marker

|                |                        |
|----------------|------------------------|
| Top marker     | ZB5 / ZS5              |
| Side marker    | ZSF5                   |
| Marker support | DTH5-25x5 / DTH5-25x12 |

##### Accessories

|                                                       |            |
|-------------------------------------------------------|------------|
| Slotted screwdriver size (Blade thickness x Width) mm | 0.6x3.5    |
| Bridge                                                | DFBXX-5.2  |
| End cover                                             | D-DS2.5-TW |

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)                  |

Datos empresariales

|                                  |             |
|----------------------------------|-------------|
| Número de pedido                 | 11040000035 |
| Unidad de embalaje               | 100         |
| Cantidad mínima de pedido        | 100         |
| Peso del producto (sin embalaje) | 7.578       |