

## Panoramica

### Informazioni sul prodotto



### WS2.5-DIN35-11030000155

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 800 V, Rated current: 24 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, AWG: 28 - 12, Width: 6 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

### Vantaggi del prodotto

- ☑ spring-cage connection technology, good anti-vibration performance;
- ☑ Use an ordinary flat-blade screwdriver, you can easily wire and take the wire;
- ☑ Can be matched with marker strips to avoid incorrect insertion of wires.

### Certificazione del prodotto



## Dati tecnici

### Disegno del prodotto

### Modello 3D

□

### Wiring data

|                                   |                        |
|-----------------------------------|------------------------|
| Strip length                      | 8~9mm                  |
| Conductor cross section solid     | 0.2~2.5mm <sup>2</sup> |
| Conductor cross section flexible  | 0.2~2.5mm <sup>2</sup> |
| Conductor cross section solid AWG | 28~14                  |

### 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 |

#### Dimension

|                 |         |
|-----------------|---------|
| End plate width | 4mm     |
| length          | 37.7mm  |
| width           | 6mm     |
| Height          | 28.60mm |

#### Overview

|                                           |                             |
|-------------------------------------------|-----------------------------|
| Connection type                           | Pull back spring 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                          |

#### Accessori

##### Marker

|                |     |
|----------------|-----|
| Top marker     | ZW5 |
| Side marker    | /   |
| Marker support | /   |
| Warning cover  | /   |

## Accessories

|                                                    |                |
|----------------------------------------------------|----------------|
| Slotted screwdriver size (Blade thickness x Width) | 0.5×3.5        |
| Adjacent jumper (2P)                               | /              |
| Alternate jumper (2P)                              | /              |
| Staggered jumper (2P)                              | /              |
| End cover                                          | D-WS2.5-MID-CO |

## 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)                  |

## Marking &amp; Installation

|               |       |
|---------------|-------|
| Marking strip | ZW5   |
| Marker cards  | DBE-1 |

## Accessories

|           |                      |
|-----------|----------------------|
| End cover | D-WS2.5-MID-CO       |
| Bridge    | WFE-2.5              |
| End clamp | E-WS                 |
| DIN rail  | NS35/7.5-1000-00A(H) |

## Dati aziendali

|                                       |             |
|---------------------------------------|-------------|
| numero d'ordine                       | 11030000155 |
| Unità di imballaggio                  | 100         |
| Quantità di ordine minimo             | 100         |
| Peso dei prodotti (senza imballaggio) | 4.562       |

