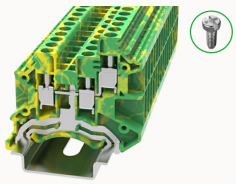
## Panoramica

### Informazioni sul prodotto



# DC4-TW-PE-11020000230

Screw type Din-Rail TB， connector method: Screw/plug-in connector， Number of connectors: 3， Number of potentials: 1， Cross section: 0.5 mm² - 4mm²， AWG: 22 - 10， Width: 6.2 mm， Color: green-yellow， Mounting type: NS 35/7.5， NS 35/15

### Vantaggi del prodotto

☑Steel screw connection technology, reliable connection；
☑Grounding structure, protection circuit；
☑The box has a baffle to prevent mis-insertion；
☑Can be matched with marker strips to avoid incorrect insertion of wires。

### Certificazione del prodotto

CE

## Dati tecnici

### Disegno del prodotto

### Modello 3D

### Wiring data

| | |
|---|---|
| Screw type | Cross & Slotted screw |
| 2 flexible conductors with a TWIN ferrule | 0.5-1.5mm² |
| Conductor cross section flexible (ferrule with plastic sleeve) | 0.5-2.5mm² |
| Conductor cross section flexible (ferrule without plastic sleeve) | 0.5-4mm² |
| Strip length | 8~9mm |
| Conductor cross section solid | 0.5~6mm² |
| Conductor cross section flexible | 0.5~4mm² |

| | |
|---|---|
| Conductor cross section solid AWG | 22~10 |
| screw thread | M3 |
| Tightening torque | 0.6N.m |

Environmental conditions

| | |
|---|---|
| Ambient temperature (operation) | -40 °C ~ 105 °C（depending on derating curve） |
| Relative humidity (storage/transport) | 25%~75% |

IEC Electrical parameters

| | |
|---|---|
| Rated surge voltage | 6KV |

Environmental protection

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

Dimension

| | |
|---|---|
| NS 35/7,5 Height | 49.2mm |
| End plate width | 1.5mm |
| NS 35/15 Height | 56.7mm |
| length | 50.9mm |
| width | 6.2mm |
| Height | 47.7mm |

Overview

| | |
|---|---|
| Connection method | screw 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 |

## Accessori

### Marker

| | |
|---|---|
| Top marker | / |
| Side marker | ZB6 |
| Marker support | / |

### Accessories

| | |
|---|---|
| Slotted screwdriver size (Blade thickness x Width) | 0.6×3.5 |
| Bridge | / |
| End cover | D-DC2.5-TW |
| 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 |

## Dati aziendali

| | |
|---|---|
| numero d'ordine | 11020000230 |
| Unità di imballaggio | 100 |
| Quantità di ordine minimo | 100 |
| Peso dei prodotti (senza imballaggio) | 13.05 |