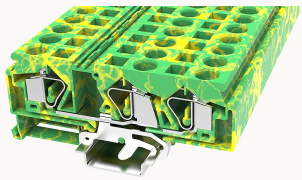
## Überblick

### Informationen zum Produkt



# WS16-TW-PE-11030000091

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Number of connectors: 3, Number of potentials: 1, Cross section: 0.2 mm² - 16 mm², AWG: 24 - 6, Width: 12 mm, Color: green-yellow, Mounting type: NS 35/7.5, NS 35/15

### Produktvorteile

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

### Zertifizierung von Produkten

CE

## Technische Daten

### Produktzeichnung

### 3D-Modell

### Overview

| | |
|---|---|
| Connection method | spring-cage 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 | 45mm |
| End plate width | 2.5mm |
| NS 35/15 Height | 52.5mm |
| length | 104.5mm |
| width | 12mm |
| Height | 44.7mm |

### Wiring data

| | |
|---|---|
| Strip length | 16~17mm |
| Conductor cross section solid | 0.2~16mm² |
| Conductor cross section flexible | 0.2~16mm² |
| Conductor cross section solid AWG | 24~6 |

### 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 | 8KV |

### Environmental protection

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

## Zubehör

### Marker

| | |
|---|---|
| Top marker | ZT12 / WB5 |
| Side marker | DEK6 |
| Marker support | DTH5-25×5 / DTH5-25×12 |

| | |
|---|---|
| Warning cover | EEA16 |

Accessories

| | |
|---|---|
| Slotted screwdriver size (Blade thickness x Width) | 0.8×5.5 |
| Adjacent jumper (2P) | / |
| Alternate jumper (2P) | / |
| Staggered jumper (2P) | / |
| End cover | D-WS16-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) |

Marking & Installation

| | |
|---|---|
| Marking strip | ZB10 |
| Marker cards | DBE-1 |

Accessories

| | |
|---|---|
| End cover | D-WS16-TW |
| End clamp | E-WS |
| DIN rail | NS35/7.5-1000-00A(H) |

Die Geschäftsdaten

| | |
|---|---|
| Nummer der Bestellung | 11030000091 |
| Verpackung Einheit | 20 |
| Minimale Bestellmenge | 20 |
| Produktgewicht (ohne Verpackung) | 52.361 |