## Aperçu

### informations sur le produit



# WS2.5-QU-100A(H)-11030000190

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 800 V, Rated current: 24 A, Number of connectors: 4, Number of potentials: 1, Cross section: 0.2 mm² - 2.5 mm², AWG: 28 - 14, Width: 5 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

### Les avantages des produits

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

### Les certificates des produits

## Caractéristiques techniques

### Dessin de produit

### Modèle 3D

### Wiring data

| | |
|---|---|
| Strip length | 8~9mm |
| Conductor cross section solid | 0.2~2.5mm² |
| Conductor cross section flexible | 0.2~2.5mm² |
| 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

| | |
|---|---|
| NS 35/7,5 Height | 35.45mm |
| End plate width | 2.5mm |
| NS 35/15 Height | 42.95mm |
| length | 75.5mm |
| width | 5mm |
| Height | 32.45mm |

## Overview

| | |
|---|---|
| Connection type | Pull back spring connection |
| Number of rows | 1 |
| number of connections | 4 |
| Open-end side panels | Yes |
| Insulation Materials | PA |
| Flame retardant grade, in line with UL 94 | V0 |

# Accessoires

## Marker

| | |
|---|---|
| Top marker | ZB5 / WB5 |

| | |
|---|---|
| Side marker | DEK5 |
| Marker support | DTH5-25×5 / DTH5-25×12 |
| Warning cover | EEA2.5 |

Accessories

| | |
|---|---|
| Slotted screwdriver size (Blade thickness x Width) | 0.5×3.5 |
| Adjacent jumper (2P) | WFA2.5 |
| Alternate jumper (2P) | WFB2.5 |
| Staggered jumper (2P) | WFC2.5-2 WFC2.5-3 WFC2.5-4 WFC2.5-5 WFC2.5-6 WFC2.5-7 WFC2.5-8 |
| End cover | D-WS2.5-QU |

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 | 11030000190 |
| Unité d'emballage | 50 |
| Quantité minimale de commande | 50 |
| Le poid de produit (sans emballage) | 9.068 |