

종람

제품 장점



PCIK16-11010000121

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 1000 V, Rated current: 76 A, Number of connectors: 2, Number of potentials: 1, Cross section: 1.0 mm² - 16 mm², AWG: 12 - 4, Width: 12.2 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

제품 장점

☑Equipped with fixed parts and bridge parts, circuit connection test is more flexible;

☑Copper alloy material, good corrosion resistance;

☑Can be matched with marker strips to avoid incorrect insertion of wires.

제품 인증



기술 데이터

제품 도면

3D

Wiring data

| Screw type | Slotted screw |
|---|---------------|
| 2 flexible conductors with a TWIN ferrule | 0.75-10mm² |
| Conductor cross section flexible (ferrule with plastic sleeve) | 1-16mm² |
| Conductor cross section flexible (ferrule without plastic sleeve) | 1-16mm² |
| Strip length | 11~12mm |
| Conductor cross section solid | 1~16mm² |
| Conductor cross section flexible | 1.0~16mm² |

| Conductor cross section solid AWG | 12~4 |
|-----------------------------------|--------|
| screw thread | M5 |
| Tightening torque | 2.0N.m |

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) | 1000V |
|-------------------------|-------|
| Rated current (III / 3) | 76A |
| Rated surge voltage | 8KV |

Environmental protection

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

Dimension

| NS 35/7,5 Height | 47.25mm |
|------------------|---------|
| End plate width | 1.6mm |
| NS 35/15 Height | 54.75mm |
| length | 42.5mm |
| width | 12.2mm |
| Height | 46mm |

Overview

| Connection method | screw 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 |

악세사리

Accessories

| Slotted screwdriver size (Blade thickness x Width) | 1×4 |
|--|---------------------------|
| Fixed bridge | FBIXX-12 |
| Insertion bridge | EB2-12 / EB3-12 / EB10-12 |
| End cover | D-PC16-105A(H) |
| Separating disk | 1 |
| Partition plate | 1 |

Marker

| Top marker | 1 |
|----------------|------|
| Marker | ZT12 |
| Marker support | 1 |

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 |

Marking & Installation

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

Accessories

| End cover | D-PCIK16 |
|-----------|----------|
| Bridge | FBIXX-12 |

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

| 비즈니스 데이터 | |
|---------------|-------------|
| 발주 번호 | 11010000121 |
| 포장 단위 | 50 |
| MOQ | 50 |
| 제품 무계 (포장 제외) | 13.953 |