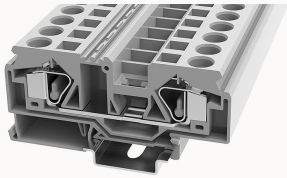


## 총람

### 제품 장점



### WS16-11030000081

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 800 V, Rated current: 76 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm<sup>2</sup> - 16 mm<sup>2</sup>, AWG: 24 - 6, Width: 12 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

### 제품 장점

- ☑ 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.

### 제품 인증



## 기술 데이터

### 제품 도면

#### 3D

□

### Wiring data

|                                   |                       |
|-----------------------------------|-----------------------|
| Strip length                      | 16~17mm               |
| Conductor cross section solid     | 0.2~16mm <sup>2</sup> |
| Conductor cross section flexible  | 0.2~16mm <sup>2</sup> |
| 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%                                       |

UL Electrical parameters

|               |     |
|---------------|-----|
| Rated current | 65A |
|---------------|-----|

IEC Electrical parameters

|                         |      |
|-------------------------|------|
| Rated voltage (III / 3) | 800V |
| 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 | 45mm   |
| End plate width  | 2.5mm  |
| NS 35/15 Height  | 52.5mm |
| length           | 94.5mm |
| width            | 12mm   |
| Height           | 44.7mm |

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                          |

## Marker

|                |                        |
|----------------|------------------------|
| Top marker     | ZT 12 / 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)                               | WFA16   |
| Alternate jumper (2P)                              | WFB16   |
| Staggered jumper (2P)                              | /       |
| End cover                                          | D-WS16  |

## 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               |
| Bridge    | WFA16                |
| End clamp | E-WS                 |
| DIN rail  | NS35/7.5-1000-00A(H) |

|               |             |
|---------------|-------------|
| 발주 번호         | 11030000081 |
| 포장 단위         | 20          |
| MOQ           | 20          |
| 제품 무게 (포장 제외) | 35.773      |