



General ordering data

| | |
|------------------|--------------------|
| Order No. | 1966060000 |
| Part designation | WSI 25/1 10x38/LED |
| EAN | 4032248658114 |
| Qty. | 12 pc(s). |

Additional technical data

| | |
|--|-------------------|
| Colour of insulating material | beige |
| Connection direction | on side |
| End plate required | Yes |
| Installation advice | TS 35 |
| Insulating material | Wemid |
| No. of levels | 1 |
| No. of terminal strips per level | 2 |
| Open sides | closed |
| Operating temperature range | - 50 °C, + 120 °C |
| Type of connection | Screw connection |
| Type of mounting | Snap-on |
| UL 94 flammability rating of insulation material | V-0 |
| Version | Fuse terminal |

CSA rating data

| | |
|--------------------------|--------|
| Voltage (CSA) | 600 V |
| CSA current | 30 A |
| Min. cross-section (CSA) | AWG 18 |
| Max. cross-section (CSA) | AWG 4 |

Conductors for clamping (rated connection)

| | |
|-------------------------|---------------------|
| Clamping range, min. | 1.5 mm ² |
| Clamping range, max. | 25 mm ² |
| Type of connection | Screw connection |
| Connection direction | on side |
| Tightening torque range | 2.0...4.0 Nm |
| Flexible, min. | 1.5 mm ² |
| Flexible, max. | 25 mm ² |

Conductors for clamping (rated connection)

| | |
|--|-----------------------|
| Flexible with ferrule, min. (DIN 46228/1) | 1.5 mm ² |
| Flexible with ferrule, max. (DIN 46228/1) | 25 mm ² |
| Flexible, min., ferrule with plastic collar (DIN 46228 pt 4) | 1.5 mm ² |
| Flexible, max., ferrule with plastic collar (DIN 46228 pt 4) | 25 mm ² |
| AWG conductor size, min. | AWG 18 |
| AWG conductor size, max. | AWG 4 |
| AWG conductor size, min. | 0.82 mm ² |
| AWG conductor size, max. | 21.15 mm ² |

Dimensions

| | |
|--------------------------|---------|
| Width | 18 mm |
| Height of lowest version | 81 mm |
| Length | 58 mm |
| Weight | 65 g |
| TS 35 offset | 40.5 mm |

Fuse terminals

| | |
|----------------|------------------------------------|
| Cartridge fuse | max. 3W for gG/gL max. 1.2W for aM |
| Power loss | 0.3 W |

Rating data

| | |
|-----------------------------|--------------------|
| Rated cross-section | 25 mm ² |
| Rated voltage | 690 V |
| Rated current | 32 A |
| Current with max. conductor | 32 A |

UL rating data

| | |
|-------------------------|--------|
| Voltage (UL) | 600 V |
| Current (UL) | 30 A |
| Min. cross-section (UL) | AWG 18 |
| Max. cross-section (UL) | AWG 4 |

Approvals

Approvals institutes



Similar products

| Order No. | Part designation | Version |
|------------|------------------|---------|
| 1966020000 | WSI 25/1 10x38 | |
| 1966090000 | WSI 25/2 10x38 | |
| 1966080000 | WSI 25/3 10x38 | |

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