M6/8.STP3



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks + SNA Series

General Information

Extended Product Type: M6/8.STP3

Product ID: 1SNA115500R2500 **EAN:** 3472591155006

Catalog Description: M6/8.STP3 Screw Clamp Terminal Blocks - Feed-through - Grey

Long Description: - Simplify the alternated feed-though an disconnect circuits operations with

the same profile as M6/8 STP..., - The wiring of the alternated feed-though

and disconnect circuits is easier.

Ordering

| Color: | Grey |
|-------------------------|----------|
| Minimum Order Quantity: | 25 piece |
| Customs Tariff Number: | 85365011 |

Popular Downloads

Dun dunet Nat Width.

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

Dimensions

| Product Net Width: | 8 mm |
|-----------------------------|---------|
| Product Net Height: | 55.5 mm |
| Product Net Length: | 57.5 mm |
| Product Net Depth / Length: | 57.5 mm |
| Product Net Weight: | 21 g |

Technical

| Spacing: | 8 mm |
|--|---|
| Connection Type: | Screw clamp |
| Function: | Feed-through |
| Number of Levels: | 1 |
| Connecting Capacity Main Circuit: | Screw Clamp / Flexible 1x 0.5 6 mm² Screw Clamp / Rigid 1x 0.5 10 mm² |
| Rated Current (I _n): | Main Circuit 41 A |
| Rated Short-time Withstand Current (I _{cw}): | for 1 s 720 A |
| Rated Voltage (U _r): | 500 V |

| Pollution Degree: | 3 |
|---------------------------|--|
| Degree of Protection: | acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 |
| Insulation Material: | Polyamide |
| Mounting on DIN Rail: | G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 |
| | TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 |
| | TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 |
| Wire Stripping Length: | 11.0 mm |
| Recommended Screw Driver: | 4 mm |
| Tightening Torque: | acc. IEC 60947-1 0.8 N·m |
| | Manufacturer 1 N·m |

Technical UL/CSA

| Maximum Operating Voltage UL/CSA: | Main Circuit 600 V | |
|-----------------------------------|------------------------------------|--|
| Connecting Capacity Main Circuit | Screw Clamp / Flexible 1x 22 8 AWG | |
| UL/CSA: | Screw Clamp / Rigid 1x 22 8 AWG | |
| Connecting Capacity UL/CSA: | Stranded 8 AWG | |
| Flammability According to UL94: | V0 | |

Environmental

| Ambient Air Temperature: | Operation -55 +110 °C |
|--------------------------|---|
| | Storage -55 +110 °C |
| RoHS Status: | Following EU Directive 2002/95/EC August 18, 2005 and amendment |

Certificates and Declarations (Document Number)

| cUL Certificate: | 1SND161001A0209 |
|---------------------------------|-----------------|
| Declaration of Conformity - CE: | 1SND225015U1000 |
| EAC Certificate: | 1SND161009A1100 |
| Environmental Information: | 1SND220002E1002 |
| Instructions and Manuals: | 1SNC160019C0202 |
| RMRS Certificate: | 1SND161007A1101 |
| RoHS Information: | 1SND230023F0208 |

Classifications

| Object Classification Code: | X |
|-----------------------------|--|
| ETIM 4: | EC000897 - Feed-through terminal block |
| ETIM 5: | EC000897 - Feed-through terminal block |
| ETIM 6: | EC000897 - Feed-through terminal block |

Container Information

|--|

| Package Level 1 Width: | 62 mm |
|---------------------------------|---------------|
| Package Level 1 Depth / Length: | 230 mm |
| Package Level 1 Height: | 64 mm |
| Package Level 1 Gross Weight: | 0.525 kg |
| Package Level 1 EAN: | 3472591155006 |
| Package Level 2 Units: | 400 piece |
| Package Level 2 Width: | 300 mm |
| Package Level 2 Depth / Length: | 500 mm |
| Package Level 2 Height: | 150 mm |
| Package Level 2 Gross Weight: | 7.230 kg |
| Package Level 3 Units: | 19200 piece |

Box



Product Packing Type: