M4/6.4A.N



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: M4/6.4A.N

Product ID: 1SNA125479R2500 **EAN**: 3472591254792

Catalog Description: M4/6.4A.N Screw Clamp Terminal Blocks - Feed-through - Blue

Long Description: - Ease one potential distribution on 4 independent screw clamps, - Flexibilit

y: snap onto symmetrical and asymmetrical rails.

Ordering

Color: Blue

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

Dimensions

Product Net Width: 6 mm

Product Net Height: 44.5 mm

Product Net Depth / Length: 44.5 mm

Product Net Weight: 20 g

Technical

Rated Cross-Section: 4 mm²

Spacing: 6 mm

Connection Type: Screw clamp

Function: Feed-through

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.22 ... 4 mm²

Screw Clamp / Rigid 1x 0.2 ... 4 mm²

Screw Clamp / With Insulated Ferrrule 1x 2.5 mm²

Gauge Type: A4

Rated Current (I_n): Main Circuit 32 A

Rated Short-time Withstand

Current (Icw):

for 1 s 480 A

Rated Voltage (U_r):

800 V

Rated Impulse Withstand Voltage (U_{imp}) :	8000 V
Dielectric Test Voltage:	2500 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:	9.5 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Technical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 10 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 10 AWG Stranded 10 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 (D	Document Number)
Declaration of Conformity - CE:	1SND225014U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220001E1002
Instructions and Manuals:	1SNC160019C0202
RMRS Certificate:	1SND161007A1101
RoHS Information:	1SND230023F0208
Classifications	
Object Classification Code:	X
ETIM 4:	EC000897 - Feed-through terminal block

EC000897 - Feed-through terminal block

EC000897 - Feed-through terminal block

ETIM 5:

ETIM 6:

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	126 mm
Package Level 1 Depth / Length:	155 mm
Package Level 1 Height:	64 mm
Package Level 1 Gross Weight:	1 kg
Package Level 1 EAN:	3472591254792
Package Level 2 Units:	500 piece
Package Level 3 Units:	24000 piece
Product Packing Type:	Вох

