



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

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

General Information	
Extended Product Type:	M300/42.EE
Product ID:	1SNA115160R2700
EAN:	3472591151602
Catalog Description:	M300/42.EE Stud Terminal Blocks
Long Description:	M300/42.EE Power Terminal Blocks Feed-through.
Ordering	
Color:	grey
Minimum Order Quantity:	10 piece
Customs Tariff Number:	85369010
Popular Downloads	
Data Sheet, Technical Information	: 1SNC160001C0207-CH-D Power terminals
Instructions and Manuals:	1SNC160001C0207-CH-D Power terminals
Dimensions	
Product Net Width:	42 mm
Product Net Height:	93 mm
Product Net Depth / Length:	62.5 mm
Product Net Weight:	320 g
Technical	
Rated Cross-Section:	185 mm²
Spacing:	42 mm
Connection Type:	Stud
Function:	Feed-through
Number of Levels:	1
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8 kV
Dielectric Test Voltage:	3500 V
Pollution Degree:	2
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

Tightening Torque:	Cable Lug 15.5 N·m Central Bolt 10 N·m	
Technical UL/CSA		
Flammability According to UL94:	V2	
Environmental		
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C	
RoHS Status:	Following EU Directive 2011/65/EU	
Certificates and Declarations (Document Number)		
cUL Certificate:	1SND165000A0203	
Declaration of Conformity - CE:	1SND225011U1000	
EAC Certificate:	1SND161009A1100	
Environmental Information:	1SND220022E1002	
Instructions and Manuals:	1SNC160001C0207-CH-D Power terminals	
RoHS Information:	1SND230022F0204	
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 Units:	10 piece
Package Level 1 Width:	102 mm
Package Level 1 Depth / Length:	325 mm
Package Level 1 Height:	130 mm
Package Level 1 Gross Weight:	3.2 kg
Package Level 1 EAN:	3472591151602
Package Level 2 Units:	40 piece
Package Level 3 Units:	960 piece
Product Packing Type:	Box

