BRU400AL

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

General Information

Extended Product Type:	BRU400AL
Product ID:	1SNA179650R2200
EAN:	3472591796506
Catalog Description:	BRU400AL Distribution Terminal Blocks
Long Description:	- Save installation time with our modular solutions, - Ease the installation with plate or rail mounting options on our modular blocks.

Ordering

Color:	Grey
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC160001C0207-CH-G Distribution terminals
Instructions and Manuals:	1SNC160001C0207-CH-G Distribution terminals

Dimensions

Product Net Width:	44.5 mm
Product Net Height:	96 mm
Product Net Depth:	44.5 mm
Product Net Weight:	415 g

Technical

Rated Cross-Section:	150 mm²
Spacing:	44.5 mm
Connection Type:	Screw clamp
Function:	Feed-through
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Rigid 1x 95 ... 185 mm²
Rated Short-time Withstand Current (I_{cw}):	for 1 s 21 A
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
Mounting on DIN Rail:	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:	28.0 mm

Tightening Torque:	Main Circuit 26 ... 30 N·m

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity UL/CSA:	Stranded 350 AWG
Short-Circuit Current Rating (SCCR):	100 kA

Environmental

Ambient Air Temperature:	Operation -30 ... +90 °C Storage -30 ... +100 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

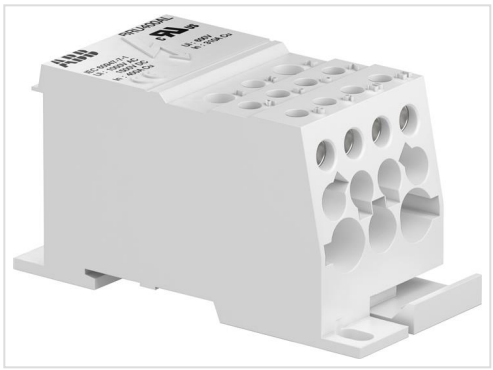
CSA Certificate:	1SND166003A0201
Declaration of Conformity - CE:	1SND225008U1000
EAC Certificate:	1SND161011A1100
Environmental Information:	1SND220047E1002
Instructions and Manuals:	1SNC160001C0207-CH-G Distribution terminals
RMRS Certificate:	1SND161007A1101
RoHS Information:	1SND230013F0202

Classifications

Object Classification Code:	X
ETIM 4:	EC000276 - Distribution terminal block
ETIM 5:	EC000276 - Distribution terminal block
ETIM 6:	EC000276 - Distribution terminal block

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Length:	44.5 mm
Package Level 1 Gross Weight:	0.415 kg
Package Level 1 EAN:	3472591796506
Package Level 2 Units:	20 piece
Package Level 3 Units:	100 piece
Product Packing Type:	Box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