At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE

BRU250AL

ABB

General Information

Extended Product Type:	BRU250AL
Product ID:	1SNA179657R1500
EAN:	3472591796575
Catalog Description:	BRU250AL Distribution Terminal Blocks
Long Description:	BRU250AL Distribution Terminal Blocks - Feed-through - Single pole - Grey , 12 connections , 250A MaxCurrent, 44.5mm Spacing TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369010
EAN:	3472591796575

Dimensions

Product Net Height:	96 mm
Product Net Depth:	44.5 mm
Product Net Weight:	450 g
Product Net Width:	44.5 mm

Container Information

Package Level 1 Length:	44.5 mm
Package Level 1 Gross Weight:	0.45 kg
Package Level 1 EAN:	3472591796575
Package Level 2 Units:	10 piece
Product Packing Type:	Box
Package Level 1 Units:	1 piece

Technical

Spacing:	44.5 mm
Connection Type:	Screw clamp
Function:	Feed-through
Number of Levels:	1
Connecting Capacity-Main Circuit:	Screw Clamp / Rigid 1x 35 ... 120 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 19 ... 21 N·m
Rated Cross-Section:	95 mm²

Technical UL/CSA

Connecting Capacity UL/CSA:	Stranded 0 AWG
Short-Circuit Current Rating (SCCR):	100 kA
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V

Environmental

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

Certificates and Declarations (Document Number)

CSA Certificate:	1SND166003A0201
Declaration of Conformity - CE:	1SND225033C1006
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230013F0202

Classifications

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

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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
BRU250AL Distribution Terminal Blocks	1SNA179657R1500	BRU 250	Buy on EAN