

General Information

Extended Product Type:	BRU80AL
Product ID:	1SNA356208R2500
EAN:	3472593562086
Catalog Description:	BRU80AL 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.

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -30 ... +90 °C Storage -30 ... +100 °C
Ambient Temperature:	+10 ... +50 °C
CSA Certificate:	1SND166003A0201
Color:	Grey
Connecting Capacity UL/CSA:	Stranded 4 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Rigid 1x 2.5 ... 25 mm ²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160001C0207-CH-G Distribution terminals
Declaration of Conformity - CE:	1SND225008U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
EAC Certificate:	1SND161011A1100
EAN:	3472593562086
ETIM 4:	EC000276 - Distribution terminal block
ETIM 5:	EC000276 - Distribution terminal block
ETIM 6:	EC000276 - Distribution terminal block
Environmental Information:	1SND220047E1002
Function:	Feed-through
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160001C0207-CH-G Distribution terminals
Invoice Description:	BRU80AL Distribution Terminal Blocks
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Minimum Order Quantity:	1 piece
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
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	1 piece
Package Level 1 EAN:	3472593562086
Package Level 1 Gross Weight:	0.072 kg
Package Level 1 Length:	27.2 mm
Package Level 1 Units:	1 piece
Package Level 2 Units:	25 piece
Package Level 3 Units:	500 piece

Package Level 3 Units:	3200 piece
Packing Type:	Box
Product Main Type:	BRU
Product Name:	Terminal Block
Product Net Depth:	41.5 mm
Product Net Height:	66 mm
Product Net Weight:	72 g
Product Net Width:	27.2 mm
Product Packing Type:	Box
RMRS Certificate:	1SND161007A1101
Rated Cross-Section:	16 mm ²
Rated Short-time Withstand Current (I _{cw}):	for 1 s 1.9 A
RoHS Information:	1SND230013F0201
Selling Unit of Measure:	piece
Short Description:	black Distribution Terminal Blocks BRU80A
Short-Circuit Current Rating (SCCR):	100 kA
Spacing:	27 mm
Sub-Function:	1 pôle
Tightening Torque:	Main Circuit 1.5 ... 3 N·m
Tightening Torque UL/CSA:	Main Circuit 13.5 ... 26.5 in·lb
Wire Stripping Length:	15.0 mm

