

PRODUCT-DETAILS

BRU125AL

BRU125AL Distribution Terminal Blocks



General Information

Extended Product Type	BRU125AL
Product ID	1SNA356204R1100
EAN	3472593562048
Catalog Description	BRU125AL 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, - Easily increase the number of outputs using our jumpers (2 to 8 poles).

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	27 mm
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Product Net Height	75 mm
Product Net Depth / Length	42.5 mm
Product Net Weight	152 g

Technical

Rated Cross-Section	35 mm ²
Spacing	27 mm
Connection Type	Screw Clamp
Function	Feed-through
Number of Levels	1
Connecting Capacity Main Circuit	Screw Clamp / Rigid 1x 10 ... 35 mm ²
Rated Short-time Withstand Current (I _{cw})	for 1 s 4.2 A
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
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	15.0 mm
Tightening Torque	Main Circuit 3.5 ... 5 N·m

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V
Connecting Capacity UL/CSA	Stranded 2 AWG
Short-Circuit Current Rating (SCCR)	100 kA

Environmental

Ambient Air Temperature	Operation -30 ... +90 °C Storage -30 ... +100 °C
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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	1SND230013F0201

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 Depth / Length	27 mm
Package Level 1 Gross Weight	0.152 kg
Package Level 1 EAN	3472593562048
Package Level 2 Units	25 piece
Package Level 2 Gross Weight	3.8 kg
Package Level 3 Units	150 piece

Categories

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

