

RGW6-ST-1

ABB contact for United
Kingdom



General Information

Extended Product Type:	RGW6-ST-1
Product ID:	1SNA512104R0000
EAN:	3472595121045
Catalog Description:	RGW6-ST-1 Ring Lug Terminal Block - Disconnect with test sockets - Grey
Long Description:	RGW6-ST-1 Ring lug Terminal block - Test disconnect with sliding link - Grey - 6mm ²

Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Specific Terminal Blocks

Ordering

EAN:	3472595121045
Minimum Order Quantity:	25 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	11.0 mm
Product Net Height:	85.7 mm
Product Net Length:	52.8 mm
Product Net Depth:	52.8 mm
Product Net Weight:	40.00 g

Container Information

Package Level 1 Units:	25 piece
Package Level 1 Width:	302 mm
Package Level 1 Height:	59 mm
Package Level 1 Length:	108 mm
Package Level 1 Gross Weight:	1.08150 kg
Package Level 1 EAN:	3472595121045
Package Level 2 Units:	425 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	400 mm
Package Level 3 Units:	7650 piece

Environmental

Ambient Air Temperature:	Operation -40...+100 °C Storage -40...+100 °C
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Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity-Main Circuit UL/CSA:	Stud / Rigid 1x 22-10 AWG

Additional Information

Ambient Temperature:	-25...+70 °C
Color:	Grey
Connection Type:	Stud
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
Function:	Test disconnect with a screwdriver sliding link
IIT Publishing Status:	Level 0 - Information enabled

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
Number of Levels:	1
Power Loss:	2.6 W
Product Main Type:	RGW6-ST-1
Product Name:	Terminal Block
Rated Cross-Section:	6 mm ²
Rated Current (I_n):	Main Circuit 41 A
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 720 A
Rated Voltage (U_r):	800 V
RoHS Date:	20110721
Spacing:	11 mm
Sub-Function:	2 connections
Sub-Function 2:	1 disconnect circuit
Wire Stripping Length:	10.0 mm

Certificates and Declarations (Document Number)

CSA Certificate:	1SND168002A0200
cUL Certificate:	1SND168001A0201
Declaration of Conformity - CE:	1SND225158C1000
RoHS Information:	1SND230545F0200

Classifications

ETIM 4.0:	EC000902 - (Knife) disconnect terminal block
ETIM 5.0:	EC000902 - (Knife) disconnect terminal block

