TC-E-C5A-2.2



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products + Low Voltage Products and Systems + Connection Devices + Test Blocks + Voltage Sockets

General Information

Extended Product Type: TC-E-C5A-2.2

Product ID: 1SNA166628R0300

EAN: 3472591666281

Catalog Description: TC-E-C5A-2.2 Voltage Sockets

Long Description: Short-circuited contacts for measurement, calibration and distribution appli

cations. Make before break principle: — The circuit is automatically shorte d with the insertion of the plug. — The circuit closes automatically when th e plug is removed. — This system guarantees a complete safety. — By convention grey coding is for voltage circuits and blue coding is for polarity circuits.

rcuits.

Ordering

Color: Grey

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC169001C0211

Instructions and Manuals: 1SNC169034D0201

Dimensions

Product Net Width: 50 mm

Product Net Height: 74 mm

Product Net Depth / Length: 40 mm

Product Net Weight: 170 g

Technical

Connection Type: Quick-connect

Function: Voltage transformers application

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Rated Current (I_n): Main Circuit 8 A

Rated Short-time Withstand for 1 s 800 A

Current (Icw):

Rated Voltage (U_r): 400 \lor

Rated Impulse Withstand Voltage 4000 V

 (U_{imp}) :

Pollution Degree:

Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polycarbonate
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

Environmental

Ambient Air Temperature: Operation -10 ... +55 °C

Storage -25 ... +70 °C

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SND225003U1001
EAC Certificate:	1SND160001A1100
Environmental Information:	1SND220073E1000
Instructions and Manuals:	1SNC169034D0201

Classifications

Object Classification Code:	X
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	74 mm
Package Level 1 Depth / Length:	86 mm
Package Level 1 Height:	51 mm
Package Level 1 Gross Weight:	0.17 kg
Package Level 1 EAN:	3472591666281
Package Level 2 Units:	35 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 3 Units:	1680 piece
Product Packing Type:	Вох

