TC-E-VA-R1-2.2

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-VA-R1-2.2
Product ID:	1SNA166799R0700
EAN:	3472591667998
Catalog Description:	TC-E-VA-R1-2.2 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 co nvention grey coding is for voltage circuits and blue coding is for polarity ci rcuits.

Ordering

Color:	Grey
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC169001C0211
Instructions and Manuals:	1SNC169025D0202

Dimensions

Product Net Width:	50 mm
Product Net Height:	74 mm
Product Net Depth / Length:	57 mm
Product Net Weight:	147 g

Technical

Connecting Capacity Main Circuit:	Stud / Flexible 1x 0.34 ... 10 mm²
Rated Current (I_n):	Main Circuit 8 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 800 A
Rated Impulse Withstand Voltage (U_{imp}):	4000 V
Pollution Degree:	3
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:	1SNC169025D0202

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:	0.147 kg
Package Level 1 EAN:	3472591667998
Package Level 2 Units:	35 piece
Package Level 3 Units:	1680 piece
Product Packing Type:	Box

