

TC-E-VA-2-2

TC-E-VA-2.2 Voltage Sockets



General Information

Extended Product Type	TC-E-VA-2-2
Product ID	1SNA166627R2200
EAN	3472591666274
Catalog Description	TC-E-VA-2.2 Voltage Sockets
Long Description	Short-circuited contacts for measurement, calibration and distribution applications. Make before break principle: — The circuit is automatically shorted with the insertion of the plug. — The circuit closes automatically when the plug is removed. — This system guarantees a complete safety. — By convention grey coding is for voltage circuits and blue coding is for polarity circuits.

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	150 g

Technical

Connection Type	Ring - Tongue
Function	Voltage transformers application
Connecting Capacity Main Circuit	Stud / Flexible 1x 0.34 ... 10 mm ²
Rated Current (I_n)	Main Circuit 8 A
Rated Short-time Withstand Current (I_{cw})	for 1 s 800 A
Rated Voltage (U_r)	400 V
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
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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	0.15 kg
Package Level 1 EAN	3472591666274
Package Level 2 Units	35 piece
Package Level 2 Gross Weight	5.25 kg
Package Level 3 Units	1680 piece
Product Packing Type	Box

Categories

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

