

## General Information

<b>Extended Product Type:</b>	CC-I-VA-2
<b>Product ID:</b>	1SNA166941R2500
<b>EAN:</b>	3472591669411
<b>Catalog Description:</b>	CC-I-VA-2 Current Sockets
<b>Long Description:</b>	Short-circuited type 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, green coding is for current circuit.

## Ordering

<b>Color:</b>	Green
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85369010

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SND169003D0201
<b>Instructions and Manuals:</b>	1SND169003D0201

## Dimensions

<b>Product Net Width:</b>	44 mm
<b>Product Net Height:</b>	63 mm
<b>Product Net Depth / Length:</b>	80 mm
<b>Product Net Weight:</b>	210 g

## Technical

<b>Connection Type:</b>	Ring - Tongue
<b>Function:</b>	Current transformers application
<b>Connecting Capacity Main Circuit:</b>	Stud / Flexible 1x 0.34 ... 10 mm <sup>2</sup>
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 15 A
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 1 s 200 A
<b>Rated Voltage (U<sub>r</sub>):</b>	400 V
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	4000 V
<b>Pollution Degree:</b>	3

<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>Insulation Material:</b>	Polycarbonate
<b>Mounting on DIN Rail:</b>	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

<b>Ambient Air Temperature:</b>	Operation -10 ... +55 °C Storage -25 ... +70 °C
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## Certificates and Declarations (Document Number)

<b>Declaration of Conformity - CE:</b>	1SND225003U1001
<b>EAC Certificate:</b>	1SND160001A1100
<b>Environmental Information:</b>	1SND220073E1000
<b>Instructions and Manuals:</b>	1SND169003D0201

## Classifications

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

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	77 mm
<b>Package Level 1 Depth / Length:</b>	120 mm
<b>Package Level 1 Height:</b>	48 mm
<b>Package Level 1 Gross Weight:</b>	0.21 kg
<b>Package Level 1 EAN:</b>	3472591669411
<b>Package Level 2 Units:</b>	25 piece
<b>Package Level 3 Units:</b>	1680 piece
<b>Product Packing Type:</b>	Box