



PRODUCT-DETAILS

## OVR PLUS 1N 10-275

# OVR PLUS 1N 10-275 Surge Protective Device

### General Information

Extended Product Type	OVR PLUS 1N 10-275
Product ID	2CTB813812R2600
EAN	3660308516770
Catalog Description	OVR PLUS 1N 10-275 Surge Protective Device
Long Description	B81381226

### Technical

Type of Low Voltage Distribution System	TT TN-S
Nominal AC Voltage of the System ( $U_0$ )	230 / 400 V
Number of Protected Poles	2
Arrester Class	II
Product Main Type	SPD AUTOPROTECTED
Standards	IEC 61643-1 / EN 61643-11
Version	Fix
Discharge Current	Nominal 5 kA Maximum 10 kA
Maximum Continuous Operating Voltage ( $U_c$ )	(L-PE) 275 V (L-L) - V (L-N) 275 V (N-PE) 275 V
Voltage Protection Level ( $U_p$ )	(L-N) 1 kV (N-PE) - kV

	(L-PE) 1 kV
Short Circuit Withstand Icc	6 kA
Temporary Overvoltage Test Value (U <sub>T</sub> )	(L-N) 337 V (N-PE) 1200 V
Short-Circuit Protective Devices	Integrated
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

## Dimensions

Product Net Width	35.6 mm
Product Net Depth / Length	74.6 mm
Product Net Height	91 mm
Product Net Weight	0.3 kg
Width in Number of Modular Spacings	2

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	41 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	270 g
Package Level 1 EAN	3660308516770

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CTC436004G1701
Instructions and Manuals	2CTC432044M1701

## Popular Downloads

Data Sheet, Technical Information	2CTC432094D1701
Instructions and Manuals	2CTC432044M1701
Mechanical Drawings	2CTC800027F0300.pdf 2CTC800027F0301.dxf 2CTC800027F0302.stp 2CTC800027F0303.igs

## Classifications

Object Classification Code	141GCC
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ETIM 4	EC000941 - Surge protection device for power supply systems
ETIM 5	EC000941 - Surge protection device for power supply systems
ETIM 6	EC000941 - Surge protection device for power supply systems
ETIM 7	EC000941 - Surge protection device for power supply systems

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → Surge Protective Devices SPD Class II