

PRODUCT-DETAILS

# OVR T2-T3 N3 20-275 P QS

## OVR T2-T3 N3 20-275 P QS Surge Protective Device



### General Information

Extended Product Type	OVR T2-T3 N3 20-275 P QS
Product ID	2CTB803873R1200
EAN	3660308520012
Catalog Description	OVR T2-T3 N3 20-275 P QS Surge Protective Device
Long Description	B752001

### 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	4
Arrester Class	II III
Product Main Type	T2-T3
Standards	IEC 61643-11 / EN 61643-11
Product Type	QS
Version	Plug-in
Discharge Current	Nominal 5 kA

	Maximum 20 kA Total 80 kA
Impulse Current	I (imp, 10 / 350 $\mu$ s) 2 kA
Maximum Continuous Operating Voltage ( $U_c$ )	(L-PE) 275 V (L-L) 440 V (L-N) 275 V (N-PE) 275 V
Voltage Rating DC	350 V
Voltage Protection Level (Up)	(L-N) 0.9 kV (N-PE) 1.4 kV (L-PE) - kV
Short Circuit Withstand Icc	100 kA
Temporary Overvoltage Test Value ( $U_T$ )	(L-N) 337 V (N-PE) 1200 V
Short-Circuit Protective Devices	Curve B Breakers $\leq$ 125 A Curve C Breakers $\leq$ 125 A gL Type Fuses $\leq$ 125 A gG Type Fuses $\leq$ 125 A
Auxiliary Circuit Load	Minimum - Maximum -
Power Loss	29 mW
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

## Dimensions

Product Net Width	71.2 mm
Product Net Depth / Length	58 mm
Product Net Height	88 mm
Product Net Weight	0.48 kg
Width in Number of Modular Spacings	4

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	500 g
Package Level 1 EAN	3660308520012

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

## Certificates and Declarations (Document Number)

