

PRODUCT-DETAILS

# OVR T2 20-75 P

## OVR T2 20-75 P Surge Protective Device




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### General Information

Extended Product Type	OVR T2 20-75 P
Product ID	2CTB803851R2800
EAN	3660308518446
Catalog Description	OVR T2 20-75 P Surge Protective Device
Long Description	B751844

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### Technical

Type of Low Voltage Distribution System	TT TN-C TN-S
Nominal AC Voltage of the System ( $U_o$ )	57 V
Number of Protected Poles	1
Arrester Class	II
Product Main Type	T2
Standards	IEC 61643-1 / EN 61643-11
Version	Plug-in
Discharge Current	Nominal 5 kA Maximum 20 kA Total 20 kA

Maximum Continuous Operating Voltage ( $U_c$ )	(L-PE) 75 V (L-L) 75 V (L-N) 75 V (N-PE) - V
Voltage Rating DC	100 V
Voltage Protection Level ( $U_p$ )	(L-N) - kV (N-PE) - kV (L-PE) 0.3 kV
Short Circuit Withstand $I_{cc}$	50 kA
Temporary Overvoltage Test Value ( $U_T$ )	100 V
Short-Circuit Protective Devices	gG Type Fuses $\leq$ 16 A gL Type Fuses $\leq$ 16 A Curve B Breakers $\leq$ 16 A Curve C Breakers $\leq$ 16 A
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

## Dimensions

Product Net Width	17.8 mm
Product Net Depth / Length	58 mm
Product Net Height	88 mm
Product Net Weight	0.12 kg

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	25 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	150 g
Package Level 1 EAN	3660308518446

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK107992A0892
Instructions and Manuals	2CTC432088M1701

## Popular Downloads

Data Sheet, Technical	2CTC432104D1701
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**Information**

Instructions and Manuals	2CTC432088M1701
Mechanical Drawings	2CTC800021F0100.pdf 2CTC800021F0101.dxf 2CTC800021F0102.stp 2CTC800021F0103.igs

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**Classifications**

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Object Classification Code	141DBC
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

