



OVR T2 20-275

OVR T2 20-275 Surge Protective Device

General Information

Extended Product Type	OVR T2 20-275
Product ID	2CTB804200R1100
EAN	3660308519382
Catalog Description	OVR T2 20-275 Surge Protective Device
Long Description	B751938

Ordering

Minimum Order Quantity	20 piece
Customs Tariff Number	85363090

Popular Downloads

Data Sheet, Technical Information	2CTC432186D1701
Instructions and Manuals	2CTC432018M1701
Mechanical Drawings	2CTC800025F0100.pdf 2CTC800025F0101.dxf 2CTC800025F0102.stp 2CTC800025F0103.igs

Dimensions

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

Technical

Type of Low Voltage Distribution System	TT TN-C TN-S
Nominal AC Voltage of the System (U_0)	230 / 400 V
Number of Protected Poles	1
Arrester Class	II
Product Main Type	T2
Standards	IEC 61 643-11 / EN 50539-11

Version	Fix
Discharge Current	Nominal 5 kA Maximum 20 kA Total 20 kA
Maximum Continuous Operating Voltage (U _C)	(L-PE) 275 V (L-L) 275 V (L-N) 275 V (N-PE) - V
Voltage Rating DC	350 V
Voltage Protection Level (Up)	(L-N) - kV (N-PE) - kV (L-PE) 1 kV
Short Circuit Withstand Icc	50 kA
Temporary Overvoltage Test Value (U _T)	337 V
Short-Circuit Protective Devices	gG Type Fuses ≤ 63 A gL Type Fuses ≤ 63 A Curve B Breakers ≤ 125 A Curve C Breakers ≤ 125 A
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CTC436004G1701
Instructions and Manuals	2CTC432018M1701

Container Information

Package Level 1 Units	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	3660308519382

Classifications

Object Classification Code	141DCC
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

Categories

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

