

OVR T2 3N 40-275s P TS QS



OVR T2 3N 40-275s P TS QS Surge Protective Device

General Information

Extended Product Type	OVR T2 3N 40-275s P TS QS
Product ID	2CTB815704R0800
EAN	3660308525260
Catalog Description	OVR T2 3N 40-275s P TS QS Surge Protective Device
Long Description	B752526

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

Popular Downloads

Data Sheet, Technical Information	2CTC432308D0201
Instructions and Manuals	2CTC432106M1701
Mechanical Drawings	2CTC800015F1200.pdf 2CTC800015F1201.dxf 2CTC800015F1202.stp 2CTC800015F1203.igs

Dimensions

Product Net Width	71.2 mm
Product Net Depth / Length	76.7 mm
Product Net Height	95.8 mm
Product Net Weight	0.6 kg
Width in Number of Modular Spacings	4

Technical

Type of Low Voltage Distribution System	TT TN-S
Nominal AC Voltage of the System (U_o)	230 / 400 V
Number of Protected Poles	4
Arrester Class	II
Product Main Type	T2

Standards	IEC 61643-11 / EN 61643-11
Product Type	QS
Version	Plug-in
Discharge Current	Nominal 20 kA Maximum 40 kA Total 80 kA
Impulse Current	I (imp, 10 / 350 μ 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 (U _p)	(L-N) 1,4 kV (N-PE) 1,4 kV (L-PE) 1,5 kV
Short Circuit Withstand I _{cc}	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 160 A gG Type Fuses \leq 160 A
Auxiliary Circuit Load	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Power Loss	49 mW
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

Certificates and Declarations (Document Number)

Declaration	2CTC432056G1701
Declaration of Conformity - CE	2CTC436004G1701
Instructions and Manuals	2CTC432106M1701

Container Information

Package Level 1 Units	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	630 g
Package Level 1 EAN	3660308525260

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

