

PRODUCT-DETAILS

OVR T2 40-275s P TS QS

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



General Information

Extended Product Type	OVR T2 40-275s P TS QS
Product ID	2CTB815704R0000
EAN	3660308525222
Catalog Description	OVR T2 40-275s P TS QS Surge Protective Device
Long Description	B752522

Technical

Type of Low Voltage Distribution System	TT TN-C TN-S
Nominal AC Voltage of the System (U_o)	230 / 400 V
Number of Protected Poles	1
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
Impulse Current	I (imp, 10 / 350 μ s) 2 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) 1.4 kV (N-PE) - kV (L-PE) 1.4 kV
Short Circuit Withstand Icc	100 kA
Temporary Overvoltage Test Value (U_T)	337 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	28 mW
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	76.7 mm
Product Net Height	95.8 mm
Product Net Weight	0.15 kg
Width in Number of Modular Spacings	1

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	165 g
Package Level 1 EAN	3660308525222

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

Certificates and Declarations (Document Number)

CQC Certificate	9AKK107680A1974
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Declaration	2CTC432056G1701
Declaration of Conformity - CE	9AKK107992A0892
Instructions and Manuals	2CTC432106M1701

Popular Downloads

Data Sheet, Technical Information	2CTC432305D0201
Instructions and Manuals	2CTC432106M1701
Mechanical Drawings	2CTC800015F0800.pdf 2CTC800015F0801.dxf 2CTC800015F0802.stp 2CTC800015F0803.igs

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

