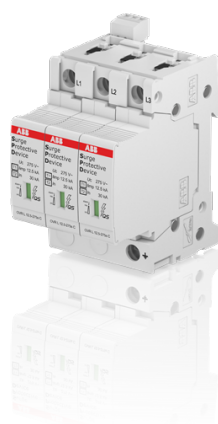


PRODUCT-DETAILS

OVR T1-T2 3L 12.5-275s P TS QS

OVR T1-T2 3L 12.5-275s P TS QS Surge Protective Device



General Information

Extended Product Type	OVR T1-T2 3L 12.5-275s P TS QS
Product ID	2CTB815710R0600
EAN	3660308524911
Catalog Description	OVR T1-T2 3L 12.5-275s P TS QS Surge Protective Device
Long Description	B752491

Technical

Type of Low Voltage Distribution System	TN-C
Nominal AC Voltage of the System (U_0)	230 / 400 V
Number of Protected Poles	3
Arrester Class	I II
Product Main Type	T1-T2
Standards	IEC 61643-11 / EN 61643-11
Product Type	QS
Version	Plug-in
Discharge Current	Nominal 20 kA

	Maximum 80 kA Total 240 kA
Impulse Current	I (imp, 10 / 350 μ s) 12.5 kA I (total, 10 / 350 μ s) 37.5 kA
Maximum Continuous Operating Voltage (U_c)	(L-PE) 275 V (L-L) 440 V (L-N) - V (N-PE) - V
Voltage Rating DC	350 V
Voltage Protection Level (Up)	(L-N) - kV (N-PE) - kV (L-PE) 1.4 kV
Short Circuit Withstand I_{cc}	100 kA
Follow Current Extinction Capacity I_f (I fi)	(L-N) - kA (N-PE) - 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	63 mW
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

Dimensions

Product Net Width	53.4 mm
Product Net Depth / Length	76.7 mm
Product Net Height	95.8 mm
Product Net Weight	00.45 kg
Width in Number of Modular Spacings	3

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	61 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	475 g
Package Level 1 EAN	3660308524911

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

Certificates and Declarations (Document Number)

CQC Certificate	9AKK107680A1975
Declaration	2CTC432056G1701
Declaration of Conformity - CE	2CTC436004G1701
EAC Certificate	2CTC436008G1701
Instructions and Manuals	2CTC431030M1701

Popular Downloads

Data Sheet, Technical Information	2CTC431038D0201
Instructions and Manuals	2CTC431030M1701
Mechanical Drawings	2CTC800015F1100.pdf 2CTC800015F1101.dxf 2CTC800015F1102.stp 2CTC800015F1103.igs

Classifications

Object Classification Code	141BCC
ETIM 4	EC001457 - Combined arrester for power supply systems
ETIM 5	EC001457 - Combined arrester for power supply systems
ETIM 6	EC001457 - Combined arrester for power supply systems
ETIM 7	EC001457 - Combined arrester for power supply systems

Categories

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



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