

OVR T1-T2 N 50-275s P QS



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

General Information

Extended Product Type:	OVR T1-T2 N 50-275s P QS
Product ID:	2CTB815710R2400
EAN:	3660308525024
Catalog Description:	OVR T1-T2 N 50-275s P QS Surge Protective Device
Long Description:	B752502

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363090

Popular Downloads

Data Sheet, Technical Information:	2CTC431049D0201
Instructions and Manuals:	2CTC431030M1701
Mechanical Drawings:	2CTC800015F1500.pdf 2CTC800015F1501.dxf 2CTC800015F1502.stp 2CTC800015F1503.igs

Dimensions

Product Net Width:	17.8 mm
Product Net Depth:	76.7 mm
Product Net Height:	88 mm
Product Net Weight:	0,15 kg
Width in Number of Modular Spacings:	1

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:	1
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 50 kA Maximum 100 kA Total 100 kA
Impulse Current:	I (total, 10 / 350 μ s) 50 kA
Maximum Continuous Operating Voltage (U_c):	(L-PE) - V (L-L) - V (L-N) - V (N-PE) 255 V
Voltage Rating DC:	500 V
Voltage Protection Level (U_p):	(L-N) - V (N-PE) 1.4 V (L-PE) - V
Short Circuit Withstand I_{cc}:	100 A
Follow Current Extinction Capacity If (I_{fi}):	(L-N) - kA (N-PE) 0,1 kA
Temporary Overvoltage Test Value (U_T):	1200 V
Power Loss:	0 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:	2CTC431030M1701

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Package Level 1 Length:	25 mm
Package Level 1 Height:	82 mm
Package Level 1 Gross Weight:	165 g
Package Level 1 EAN:	3660308525024

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

