

OVR T2 1N 40-275 P TS



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

General Information

Extended Product Type:	OVR T2 1N 40-275 P TS
Product ID:	2CTB803952R0500
EAN:	3660308514387
Catalog Description:	OVR T2 1N 40-275 P TS
Long Description:	B751438

Additional Information

Arrester Class:	II
Auxiliary Circuit Load:	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Brand / Label:	ABB
Country of Origin:	France (FR)
Customs Tariff Number:	85363090
Data Sheet, Technical Information:	2CTC432059D1701
Declaration of Conformity - CE:	2CTC436004G1701
Discharge Current:	Nominal 20 kA Maximum 40 kA Total 80 kA
E-nummer:	5273518
EAN:	3660308514387
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
Instructions and Manuals:	2CTC432003M1701
Invoice Description:	OVR T2 1N 40-275 P TS
Maximum Continuous Operating Voltage (U_c):	(L-PE) 275 V (L-L) - V (L-N) 275 V (N-PE) 275 V
Mechanical Drawings:	2CTC800021F1200.pdf 2CTC800021F1201.dxf 2CTC800021F1202.stp 2CTC800021F1203.igs
Minimum Order Quantity:	1 piece
Nominal AC Voltage of the System (U_b):	230 / 400 V
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	1
Number of Poles:	2
Number of Protected Poles:	2
Object Classification Code:	141DCC
Options Provided:	Residential, commercial building.
Package Level 1 EAN:	3660308514387
Package Level 1 Gross Weight:	270 g
Package Level 1 Height:	82 mm
Package Level 1 Length:	41 mm
Package Level 1 Units:	1 piece

Package Level 1 Width:	117 mm
Preventive Maintenance Feature:	No
Product Main Type:	T2
Product Name:	Surge Protective Device
Product Net Depth:	58 mm
Product Net Height:	95 mm
Product Net Weight:	250 g
Product Net Width:	35.6 mm
Replacement Product ID (NEW):	2CTB803972R0500
Selling Unit of Measure:	piece
Short Circuit Withstand Icc:	50 kA
Short Description:	OVR T2 1N 40-275 P TS
Short-Circuit Protective Devices:	gG Type Fuses ≤ 50 A gL Type Fuses ≤ 50 A Curve B Breakers ≤ 50 A Curve C Breakers ≤ 50 A
Standards:	IEC 61643-1 / EN 61643-11
Suitable For:	To protect the systems against the transient overvoltage (lightning)
Temporary Overvoltage Test Value (U _T):	(L-N) 337 V (N-PE) 1200 V
Type of Low Voltage Distribution System:	TT TN-S
UL Certificate:	N
Version:	Plug-in
Voltage Protection Level (U _p):	(L-N) 1.4 kV (N-PE) 1.4 kV (L-PE) - kV
Voltage Rating DC:	350 V
Last Ordering Date:	2017-12-31 All Countries

