

OVR T2 40-275



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 40-275
Product ID:	2CTB804201R0100
EAN:	3660308514103
Catalog Description:	OVR T2 40-275
Long Description:	B751410

Additional Information

Arrester Class:	II
Brand / Label:	ABB
Country of Origin:	Bulgaria (BG)
Customs Tariff Number:	85363090
Data Sheet, Technical Information:	2CTC432085D1701
Declaration of Conformity - CE:	2CTC436004G1701
Discharge Current:	Nominal 20 kA Maximum 40 kA Total 40 kA
E-nummer:	5273547
EAN:	3660308514103
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:	2CTC432018M1701
Invoice Description:	OVR T2 40-275
Maximum Continuous Operating Voltage (U_c):	(L-PE) 275 V (L-L) 275 V (L-N) 275 V (N-PE) - V
Mechanical Drawings:	2CTC800025F0100.pdf 2CTC800025F0101.dxf 2CTC800025F0102.stp 2CTC800025F0103.igs
Minimum Order Quantity:	1 piece
Nominal AC Voltage of the System (U₀):	230 / 400 V
Number of Poles:	1
Number of Protected Poles:	1
Object Classification Code:	141DCC
Options Provided:	Residential, commercial building.
Package Level 1 EAN:	3660308514103
Package Level 1 Gross Weight:	150 g
Package Level 1 Height:	82 mm
Package Level 1 Length:	25 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:	88 mm
Product Net Weight:	125 g
Product Net Width:	17.8 mm
Selling Unit of Measure:	piece
Short Circuit Withstand Icc:	50 kA
Short Description:	OVR T2 40-275
Short-Circuit Protective Devices:	gG Type Fuses ≤ 63 A gL Type Fuses ≤ 63 A Curve B Breakers ≤ 125 A Curve C Breakers ≤ 125 A
Standards:	IEC 61 643-11 / EN 50539-11
Status Indicator:	Yes
Suitable For:	To protect the systems against the transient overvoltage (lightning)
Temporary Overvoltage Test Value (U _T):	337 V
Type of Low Voltage Distribution System:	TT TN-C TN-S
UL Certificate:	N
Version:	Fix
Voltage Protection Level (U _p):	(L-N) - kV (N-PE) 4 kV (L-PE) 1.4 kV
Voltage Rating DC:	350 V
Last Ordering Date:	2018-02-28 All Countries

