

# OVR T2 40-275 P



For sale but "Obsolete", replaced by 2CTB803871R2300

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 P
Product ID:	2CTB803851R2300
EAN:	3660308512833
Catalog Description:	OVR T2 40-275 P
Long Description:	B751283

## Additional Information

Arrester Class:	II
Brand / Label:	ABB
Country of Origin:	France (FR)
Customs Tariff Number:	85363090
Data Sheet, Technical Information:	2CTC432016D1701
Declaration of Conformity - CE:	2CTC436004G1701
Discharge Current:	Nominal 20 kA Maximum 40 kA Total 40 kA
E-nummer:	5273514
EAN:	3660308512833
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:	2CTC432004M1701
Invoice Description:	OVR T2 40-275 P
Maximum Continuous Operating Voltage (U <sub>c</sub> ):	(L-PE) 275 V (L-L) 275 V (L-N) 275 V (N-PE) - V
Mechanical Drawings:	2CTC800021F0100.pdf 2CTC800021F0101.dxf 2CTC800021F0102.stp 2CTC800021F0103.igs
Minimum Order Quantity:	1 piece
Nominal AC Voltage of the System (U <sub>b</sub> ):	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:	3660308512833
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

<b>Product Name:</b>	Surge Protective Device
<b>Product Net Depth:</b>	58 mm
<b>Product Net Height:</b>	88 mm
<b>Product Net Weight:</b>	125 g
<b>Product Net Width:</b>	17.8 mm
<b>Replacement Product ID (NEW):</b>	2CTB803871R2300
<b>Selling Unit of Measure:</b>	piece
<b>Short Circuit Withstand Icc:</b>	50 kA
<b>Short Description:</b>	OVR T2 40-275 P
<b>Short-Circuit Protective Devices:</b>	gG Type Fuses $\leq 50$ A gL Type Fuses $\leq 50$ A Curve B Breakers $\leq 50$ A Curve C Breakers $\leq 50$ A
<b>Standards:</b>	IEC 61643-1 / EN 61643-11
<b>Status Indicator:</b>	Yes
<b>Suitable For:</b>	To protect the systems against the transient overvoltage (lightning)
<b>Temporary Overvoltage Test Value (U<sub>T</sub>):</b>	337 V
<b>Type of Low Voltage Distribution System:</b>	TT TN-C TN-S
<b>UL Certificate:</b>	N
<b>Version:</b>	Plug-in
<b>Voltage Protection Level ( U<sub>p</sub>):</b>	(L-N) - kV (N-PE) - kV (L-PE) 1.4 kV
<b>Voltage Rating DC:</b>	350 V

