

OVR T2 3N 40-440 P QS



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 3N 40-440 P QS
Product ID:	2CTB803973R1400
EAN:	3660308519993
Catalog Description:	OVR T2 3N 40-440 P QS
Long Description:	B751999

Additional Information

Arrester Class:	II
Auxiliary Circuit Load:	Minimum - Maximum -
Brand / Label:	ABB
Country of Origin:	Bulgaria (BG)
Customs Tariff Number:	85363090
Data Sheet, Technical Information:	2CTC432251D0201
Declaration of Conformity - CE:	2CTC436004G1701
Discharge Current:	Nominal 20 kA Maximum 40 kA Total 160 kA
EAN:	3660308519993
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
Impulse Current:	I (imp, 10 / 350 μ s) 2 kA
Instructions and Manuals:	2CTC432096M1701
Invoice Description:	OVR T2 3N 40-440 P QS
Maximum Continuous Operating Voltage (U_c):	(L-PE) 440 V (L-L) 760 V (L-N) 440 V (N-PE) 440 V
Mechanical Drawings:	2CTC800021F1300.pdf 2CTC800021F1301.dxf 2CTC800021F1302.stp 2CTC800021F1303.igs
Minimum Order Quantity:	1 piece
Nominal AC Voltage of the System (U_b):	400 / 690 V
Number of Poles:	4
Number of Protected Poles:	4
Object Classification Code:	141DEC
Options Provided:	Residential, commercial building.
Package Level 1 EAN:	3660308519993
Package Level 1 Gross Weight:	500 g
Package Level 1 Height:	82 mm
Package Level 1 Length:	77 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Power Loss:	156 mW

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:	480 g
Product Net Width:	71.2 mm
Product Type:	QS
Selling Unit of Measure:	piece
Short Circuit Withstand Icc:	100 kA
Short Description:	OVR T2 3N 40-440 P QS
Short-Circuit Protective Devices:	Curve B Breakers ≤ 125 A Curve C Breakers ≤ 125 A gL Type Fuses ≤ 125 A gG Type Fuses ≤ 125 A
Standards:	IEC 61643-11 / EN 61643-11
Suitable For:	To protect the systems against the transient overvoltage (lightning)
Temporary Overvoltage Test Value (U _T):	(L-N) 581 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) 1.8 kV (N-PE) 1.4 kV (L-PE) - kV
Voltage Rating DC:	560 V
Width in Number of Modular Spacings:	4

