

OVR T2 3L 40-350 P TS 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 3L 40-350 P TS QS
Product ID:	2CTB803883R2500
EAN:	3660308519856
Catalog Description:	OVR T2 3L 40-350 P TS QS Surge Protective Device
Long Description:	B751985

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363090

Popular Downloads

Data Sheet, Technical Information:	2CTC432235D0201
Instructions and Manuals:	2CTC432096M1701
Mechanical Drawings:	2CTC800021F0800.pdf 2CTC800021F0801.dxf 2CTC800021F0802.stp 2CTC800021F0803.igs

Dimensions

Product Net Width:	53.4 mm
Product Net Depth:	58 mm
Product Net Height:	95 mm
Product Net Weight:	0,36 kg
Width in Number of Modular Spacings:	3

Technical

Type of Low Voltage Distribution System:	TN-C
Nominal AC Voltage of the System (U_o):	230 / 400 V
Number of Protected Poles:	3
Arrester Class:	II
Product Main Type:	T2
Standards:	IEC 61643-11 / EN 61643-11

Product Type:	QS
Version:	Plug-in
Discharge Current:	Nominal 20 kA Maximum 40 kA Total 120 kA
Impulse Current:	I (imp, 10 / 350 μ s) 2 kA
Maximum Continuous Operating Voltage (U_c):	(L-PE) 350 V (L-L) 600 V (L-N) - V (N-PE) - V
Voltage Rating DC:	420 V
Voltage Protection Level (U_p):	(L-N) - kV (N-PE) - kV (L-PE) 1.5 kV
Short Circuit Withstand I_{cc}:	100 kA
Temporary Overvoltage Test Value (U_T):	462 V
Short-Circuit Protective Devices:	Curve B Breakers \leq 125 A Curve C Breakers \leq 125 A gL Type Fuses \leq 125 A gG Type Fuses \leq 125 A
Auxiliary Circuit Load:	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Product Name:	Surge Protective Device
Suitable For:	To protect the systems against the transient overvoltage (lightning)

Certificates and Declarations (Document Number)

CB Certificate:	2CTC432057G1701
Declaration:	2CTC432056G1701
Declaration of Conformity - CE:	2CTC436004G1701
Instructions and Manuals:	2CTC432096M1701

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Package Level 1 Length:	61 mm
Package Level 1 Height:	82 mm
Package Level 1 Gross Weight:	375 g
Package Level 1 EAN:	3660308519856

Classifications

Object Classification Code:	141DDC
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- ETIM 4:** EC000941 - Surge protection device for power supply systems
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- ETIM 5:** EC000941 - Surge protection device for power supply systems
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- ETIM 6:** EC000941 - Surge protection device for power supply systems
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- ETIM 7:** EC000941 - Surge protection device for power supply systems

