

OVR T2 40-440s 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 40-440s P QS
Product ID:	2CTB815704R4100
EAN:	3660308525383
Catalog Description:	OVR T2 40-440s P QS Surge Protective Device
Long Description:	B752538

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363090

Popular Downloads

Data Sheet, Technical Information:	2CTC432340D0201
Instructions and Manuals:	2CTC432106M1701
Mechanical Drawings:	2CTC800015F1500.pdf 2CTC800015F1501.dxf 2CTC800015F1502.stp 2CTC800015F1503.igs

Dimensions

Product Net Width:	17.8 mm
Product Net Depth:	76.7 mm
Product Net Height:	88 mm
Product Net Weight:	0,15 kg
Width in Number of Modular Spacings:	1

Technical

Type of Low Voltage Distribution System:	TT TN-C TN-S IT
Nominal AC Voltage of the System (U₀):	400 / 690 V
Number of Protected Poles:	1
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 40 kA
Impulse Current:	I (imp, 10 / 350 µs) 2 kA
Maximum Continuous Operating Voltage (U_c):	(L-PE) 440 V (L-L) 440 V (L-N) 440 V (N-PE) - V
Voltage Rating DC:	560 V
Voltage Protection Level (U_p):	(L-N) 1.8 V (N-PE) 1.8 V (L-PE) 1.8 V
Short Circuit Withstand I_{cc}:	100 kA
Temporary Overvoltage Test Value (U_T):	581 V
Short-Circuit Protective Devices:	Curve B Breakers ≤ 125 A Curve C Breakers ≤ 125 A gL Type Fuses ≤ 160 A gG Type Fuses ≤ 160 A
Product Name:	Surge Protective Device
Suitable For:	To protect the systems against the transient overvoltage (lightning)

Certificates and Declarations (Document Number)

Declaration:	2CTC432056G1701
Declaration of Conformity - CE:	2CTC436004G1701
Instructions and Manuals:	2CTC432106M1701

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Package Level 1 Length:	25 mm
Package Level 1 Height:	82 mm
Package Level 1 Gross Weight:	165 g
Package Level 1 EAN:	3660308525383

Classifications

Object Classification Code:	141DEC
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

ETIM 7:

EC000941 - Surge protection device for power supply systems

