

PRODUCT-DETAILS

# OVR T2-T3 20-440 C QS

## OVR T2-T3 20-440 C QS Surge Protective Device



### General Information

Extended Product Type	OVR T2-T3 20-440 C QS
Product ID	2CTB803876R0600
EAN	3660308520913
Catalog Description	OVR T2-T3 20-440 C QS Surge Protective Device
Long Description	B752091

### Technical

Type of Low Voltage Distribution System	TT TN-C TN-S IT
Nominal AC Voltage of the System ( $U_0$ )	400 / 690 V
Number of Protected Poles	1
Arrester Class	II III
Product Main Type	T2-T3
Standards	IEC 61643-11 / EN 61643-11
Product Type	QS
Version	Plug-in
Discharge Current	Nominal 5 kA Maximum 20 kA
Impulse Current	I (imp, 10 / 350 $\mu$ s) 2 kA

Maximum Continuous Operating Voltage (U <sub>c</sub> )	(L-PE) 440 V (L-L) 440 V (L-N) 440 V (N-PE) - V
Voltage Rating DC	560 V
Voltage Protection Level (U <sub>p</sub> )	1.4 kV
Short Circuit Withstand I <sub>cc</sub>	100 kA
Temporary Overvoltage Test Value (U <sub>T</sub> )	581 V
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

## Dimensions

Product Net Width	17.6 mm
Product Net Depth / Length	55.6 mm
Product Net Height	57 mm
Product Net Weight	0.12 kg
Width in Number of Modular Spacings	1

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	25 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	70 g
Package Level 1 EAN	3660308520913

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

## Certificates and Declarations (Document Number)

CB Certificate	2CTC432024G1701
CQC Certificate	9AKK107680A1974
Declaration of Conformity - CE	2CTC436004G1701
Instructions and Manuals	2CTC432097M1701

## Popular Downloads

Data Sheet, Technical Information	-
Instructions and Manuals	2CTC432097M1701

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## Classifications

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Object Classification Code	141EEC
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

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → Surge Protective Devices SPDs Accessories

