

# OVR T2 3L 40-275s P TS QS



OVR T2 3L 40-275s P TS QS Surge Protective Device

## General Information

Extended Product Type	OVR T2 3L 40-275s P TS QS
Product ID	2CTB815704R0600
EAN	3660308525253
Catalog Description	OVR T2 3L 40-275s P TS QS Surge Protective Device
Long Description	B752525

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

## Popular Downloads

Data Sheet, Technical Information	2CTC432307D0201
Instructions and Manuals	2CTC432106M1701
Mechanical Drawings	2CTC800015F1100.pdf 2CTC800015F1101.dxf 2CTC800015F1102.stp 2CTC800015F1103.igs

## Dimensions

Product Net Width	53.4 mm
Product Net Depth / Length	76.7 mm
Product Net Height	95.8 mm
Product Net Weight	00.45 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 $\mu$ s) 2 kA
Maximum Continuous Operating Voltage (U <sub>c</sub> )	(L-PE) 275 V (L-L) 440 V (L-N) - V (N-PE) - V
Voltage Rating DC	350 V
Voltage Protection Level (U <sub>p</sub> )	(L-N) - kV (N-PE) - kV (L-PE) 1,4 kV
Short Circuit Withstand I <sub>cc</sub>	100 kA
Temporary Overvoltage Test Value (U <sub>T</sub> )	337 V
Short-Circuit Protective Devices	Curve B Breakers $\leq$ 125 A Curve C Breakers $\leq$ 125 A gL Type Fuses $\leq$ 160 A gG Type Fuses $\leq$ 160 A
Auxiliary Circuit Load	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Power Loss	49 mW
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 Depth / Length	61 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	475 g
Package Level 1 EAN	3660308525253

## Classifications

Object Classification Code	141DCC
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

## Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → Surge Protective Devices SPD Class II

