



PRODUCT-DETAILS

OVR T2 40-350 C QS

OVR T2 40-350 C QS Surge Protective Device



General Information	
Extended Product Type	OVR T2 40-350 C QS
Product ID	2CTB803886R1000
EAN	3660308520906
Catalog Description	OVR T2 40-350 C QS Surge Protective Device
Long Description	OVR T2 40-350 C QS Surge Protective Device

Technical	
Standards	IEC 61643-11 / EN 61643-11
Type of Low Voltage Distribution System	TT TN-C TN-S
Suitable For	To protect the systems against the transient overvoltage (lightning)
Rated Voltage (U _r)	230 V AC
Nominal AC Voltage of the System (U _o)	230 / 400 V
Voltage Rating DC	420 V
Voltage Protection Level (U _p)	1.5 kV (L-N) 1.5 kV

	(N-PE) 1.5 kV
Maximum Continuous Operating Voltage (U _c)	(L-PE) 350 V
Temporary Overvoltage Test Value (U _T)	462 V
Rated Service Short-Circuit Breaking Capacity (I _{cs})	100 kA
Discharge Current	Nominal (8 / 20 μs) 20 kA I (max, 8 / 20 μs) 40 kA
Impulse Current	I (imp, 10 / 350 μs) 2 kA
Short Circuit Withstand I _{cc}	100 kA
Arrester Class	II
Number of Protected Poles	1
Number of Poles	1
Number of Conductors	1
Transmission Standard	Optic
Version	Plug-in
Mounting Type	DIN-Rail
Product Type	QS
Options Provided	Replacement Cartridge
Preventive Maintenance Feature	No
Status Indicator	Yes
Fuse Size	1 modular spacing

Material Compliance

RoHS Information	9AKK108466A4410
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20220317
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP20
Maximum Operating Altitude Permissible	Without Derating 5000

Dimensions

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

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.14 kg

Certificates and Declarations

CB Certificate	2CTC432024G1701
CQC Certificate	9AKK107680A1974
Declaration of Conformity - CE	9AKK108466A4410

Installation

Instructions and Manuals	2CTC432097M1701
--------------------------	-----------------

Popular Downloads

Data Sheet, Technical Information	No document needed
-----------------------------------	--------------------

Classifications

ETIM 8	EC000941 - Surge protection device for power supply systems
ETIM 9	EC000941 - Surge protection device for power supply systems
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85363090
eClass	V11.0 : 27130805
Object Classification Code	141DDC

Categories

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

