



Automatización Eléctrica

Especialistas en Automatización

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General Information

Extended Product Type:	OVR T2-T3 3N 20-275 P QS
Product ID:	2CTB803973R1200
EAN:	3660308519924
Catalog Description:	OVR T2-T3 3N 20-275 P QS
Long Description:	OVR T2-T3 3N 20-275 P QS

Categories

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

Ordering

Product Main Type:	T2-T3
EAN:	3660308519924
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363090

Technical

Type of Low Voltage Distribution System:	TT TN-S
Nominal AC Voltage of the System (U _o):	230 / 400 V
Number of Protected Poles:	4
Arrester Class:	II III
Standards:	IEC 61643-11 / EN 61643-11
Product Type:	QS
Remote Indicator:	No
Version:	Plug-in
Discharge Current (I _{max}):	Nominal 5 kA Maximum 20 kA Total 80 kA
Impulse Current:	10 / 350 μs (L-N) 2 kA 10 / 350 μs (N-PE) 12.5 kA
Maximum Continuous Operating Voltage (U _c):	(L-PE) 275 V (L-L) 440 V (L-N) 275 V (N-PE) 275 V
Voltage Rating DC:	350 V
Voltage Protection Level (U _p):	(L-N) 0.9 kV (N-PE) 1.4 kV (L-PE) - kV
Short Circuit Withstand I _{cc} :	100 kA
Temporary Overvoltage Test Value (U _T):	(L-N) 337 V (N-PE) 1200 V
Short-Circuit Protective Devices:	Curve B Breakers ≤ 125 A Curve C Breakers ≤ 125 A gL Type Fuses ≤ 125 A gG Type Fuses ≤ 125 A
Auxiliary Circuit Load:	Minimum - Maximum -
Power Loss:	29 mW
Product Name:	Surge Protective Devices
Suitable For:	To protect the systems against the transient overvoltage (lightning)

Dimensions

Product Net Width:	71,2 mm
Product Net Depth:	58 mm
Product Net Height:	88 mm
Product Net Weight:	480 g
Width in Number of Modular Spacings:	4

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Package Level 1 Length:	77 mm
Package Level 1 Height:	82 mm
Package Level 1 Gross Weight:	500 g
Package Level 1 EAN:	3660308519924

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CTC432244D0201
Declaration of Conformity - CE:	2CTC436004G1701
Instructions and Manuals:	2CTC432096M1701

Classifications

ETIM 4:	EC000941 - Surge protection device for power supply systems
ETIM 5:	EC000941 - Surge protection device for power supply systems





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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
OVR T2-T3 3N 20-275 P QS	2CTB803973R1200	OVRT2-T33N20-275PQ	Buy on EAN