



**Automatización Eléctrica**

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

### General Information

Extended Product Type:	OVR T2 N 80-275 P QS
Product ID:	2CTB803973R1900
EAN:	3660308519641
Catalog Description:	OVR T2 N 80-275 P QS
Long Description:	OVR T2 N 80-275 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
EAN:	3660308519641
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 <sub>o</sub> ):	230 / 400 V
Number of Protected Poles:	1
Arrester Class:	II
Standards:	IEC 61643-11 / EN 61643-11
Product Type:	QS
Remote Indicator:	No
Version:	Plug-in
Discharge Current (I <sub>max</sub> ):	Nominal 30 kA Maximum 80 kA Total 80 kA
Impulse Current:	10 / 350 μs (L-N) - kA 10 / 350 μs (N-PE) 12.5 kA
Maximum Continuous Operating Voltage (U <sub>c</sub> ):	(L-PE) - V (L-L) - V (L-N) - V (N-PE) 275 V
Voltage Protection Level (U <sub>p</sub> ):	(L-N) - kV (N-PE) 1.4 kV (L-PE) - kV
Temporary Overvoltage Test Value (U <sub>T</sub> ):	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 -
Product Name:	Surge Protective Devices
Suitable For:	To protect the systems against the transient overvoltage (lightning)

### Dimensions

Product Net Width:	17,8 mm
Product Net Depth:	58 mm
Product Net Height:	88 mm
Product Net Weight:	120 g
Width in Number of Modular Spacings:	1

### 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: 145 g

Package Level 1 EAN: 3660308519641

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### Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 2CTC432214D0201

Declaration of Conformity - CE: 2CTC436004G1701

Instructions and Manuals: 2CTC432097M1701

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### 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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- Quote per purchase volume in real time.
- 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.](#)

<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
OVR T2 N 80-275 P QS	2CTB803973R1900	OVRT2N80-275PQS	<a href="#">Buy on EAN</a>