



**Electric Automation**  
Automation specialists

Reference: OVRT2N80-275sPQS  
Code: 2CTB815708R2500

OVR T2 N 80-275s P QS

Buy it at Electric Automation Network



OVR T2 N 80-275s P QS

## Ordering

Product Main Type:	T2
EAN:	3660308525536
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 ( $U_0$ ):	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 ( $I_{max}$ ):	Nominal 30 kA Maximum 80 kA Total 80 kA

Maximum Continuous Operating Voltage ( $U_c$ ):	(L-PE) - V (L-L)- V (L-N)- V (N-PE) 275 V
Voltage Rating DC:	600 V
Voltage Protection Level ( $U_p$ ):	(L-N) - kV (N-PE) 1.3 kV (L-PE) - kV
Short Circuit Withstand $I_{cc}$ :	100 A
Temporary Overvoltage Test Value ( $U_T$ ):	1200 V
Power Loss:	0 mW
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:	76.7 mm
Product Net Height:	88 mm
Product Net Weight:	150 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:	165 g
Package Level 1 EAN:	3660308525536

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CTC432354D1701
Declaration of Conformity - CE:	2CTC436004G1701

## Classifications

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