



Electric Automation
Automation specialists

Reference: OVR1N10275
Code: 2CTB813912R1000

OVR 1N 10-275

Buy it at Electric Automation Network



OVR 1N 10-275

Ordering

Product Main Type:	T2
EAN:	3660308509208
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:	2
Arrester Class:	II
Standards:	IEC 61643-1 / EN 61643-11
Remote Indicator:	No
Version:	Fix
Discharge Current (I_{max}):	Nominal 3 kA Maximum 10 kA Total 20 kA

Maximum Continuous Operating Voltage (U _c):	(L-PE) 275 V (L-L) - 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) - kV (L-PE) 1,4 kV
Short Circuit Withstand I _{cc} :	10 kA
Temporary Overvoltage Test Value (U _T):	(L-N) 337 V (N-PE) 440 V
Short-Circuit Protective Devices:	Curve B Breakers ≤ 10 A Curve C Breakers ≤ 10 A gL Type Fuses ≤ 25 A gG Type Fuses ≤ 25 A
Product Name:	Surge Protective Devices
Suitable For:	To protect the systems against the transient overvoltage (lightning)

Dimensions

Product Net Width:	35.6 mm
Product Net Depth:	63 mm
Product Net Height:	87 mm
Product Net Weight:	250 g
Width in Number of Modular Spacings:	2

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Package Level 1 Length:	41 mm
Package Level 1 Height:	82 mm
Package Level 1 Gross Weight:	270 g
Package Level 1 EAN:	3660308509208

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CTC433001D1701
Declaration of Conformity - CE:	2CTC436004G1701
Instructions and Manuals:	2CTD432027M5901

Classifications

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