

OVR PLUS N3 20



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

General Information

Extended Product Type:	OVR PLUS N3 20
Product ID:	2CTB803701R0400
EAN:	3660308517081
Catalog Description:	OVR PLUS N3 20 Surge Protective Device
Long Description:	B751708

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363090

Popular Downloads

Data Sheet, Technical Information:	2CTC432003D1701
Instructions and Manuals:	2CTC432001M1701
Mechanical Drawings:	2CTC800027F0200.pdf 2CTC800027F0201.dxf 2CTC800027F0202.stp 2CTC800027F0203.igs

Dimensions

Product Net Width:	106.8 mm
Product Net Depth:	74.6 mm
Product Net Height:	100.8 mm
Product Net Weight:	0,8 kg
Width in Number of Modular Spacings:	6

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
Product Main Type:	SPD AUTOPROTECTED
Standards:	IEC 61643-1 / EN 61643-11

Version:	Fix
Discharge Current:	Nominal 5 kA Maximum 20 kA
Maximum Continuous Operating Voltage (U_c):	(L-PE) 275 V (L-L) 440 V (L-N) 275 V (N-PE) 275 V
Voltage Protection Level (U_p):	(L-N) 1.3 kV (N-PE) 1.3 kV (L-PE) 1.3 kV
Short Circuit Withstand I_{cc}:	10 kA
Temporary Overvoltage Test Value (U_T):	(L-N) 337 V (N-PE) 1200 V
Short-Circuit Protective Devices:	Integrated
Product Name:	Surge Protective Device
Suitable For:	To protect the systems against the transient overvoltage (lightning)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	2CTC436004G1701
Instructions and Manuals:	2CTC432001M1701

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	117 mm
Package Level 1 Length:	110 mm
Package Level 1 Height:	82 mm
Package Level 1 Gross Weight:	790 g
Package Level 1 EAN:	3660308517081

Classifications

Object Classification Code:	141GCC
ETIM 4:	EC000941 - Surge protection device for power supply systems
ETIM 5:	EC000941 - Surge protection device for power supply systems
ETIM 6:	EC000941 - Surge protection device for power supply systems
ETIM 7:	EC000941 - Surge protection device for power supply systems

