

OVR T1+2 25-255 3L TS

General Information

Extended Product Type:	OVR T1+2 25-255 3L TS
Product ID:	2CTB815101R4300
EAN:	3660308513397
Catalog Description:	OVR T1+2 25-255 3L TS Surge Protective Device
Long Description:	B751339

Categories

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

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363090

Popular Downloads

Data Sheet, Technical Information:	9AKK106713A3713
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Dimensions

Product Net Width:	93.5 mm
Product Net Depth:	65 mm
Product Net Height:	106.8 mm
Product Net Weight:	850 g
Width in Number of Modular Spacings:	6

Technical

Type of Low Voltage Distribution System:	TN-C
Nominal AC Voltage of the System (U ₀):	230 / 400 V
Number of Protected Poles:	3
Arrester Class:	I II
Product Main Type:	T1-T2
Standards:	IEC 61643-11 / EN 61643-11
Version:	Fix
Discharge Current:	Nominal 25 kA Maximum 60 kA
Impulse Current:	I (imp, 10 / 350 µs) 25 kA I (total, 10 / 350 µs) 75 kA
Maximum Continuous Operating Voltage (U _c):	(L-PE) 255 V (L-L) 440 V (L-N) - V (N-PE) - V
Voltage Protection Level (U _p):	(L-N) 1.5 kV (N-PE) - kV (L-PE) 1.5 kV
Short Circuit Withstand I _{cc} :	50 kA
Follow Current Extinction Capacity If (I _{fi}):	(L-N) 15 kA (N-PE) - kA
Temporary Overvoltage Test Value (U _T):	337 V
Short-Circuit Protective Devices:	Curve B Breakers - A Curve C Breakers - A gL Type Fuses ≤ 125 A gG Type Fuses ≤ 125 A
Auxiliary Circuit Load:	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Product Name:	Surge Protective Device
Suitable For:	To protect the systems against the transient overvoltage (lightning)

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:	895 g

Classifications

ETIM 4:	EC001457 - Combined arrester for power supply systems
ETIM 5:	EC001457 - Combined arrester for power supply systems
ETIM 6:	EC001457 - Combined arrester for power supply systems

