PRODUCT-DETAILS

# OVR T2-T3 3N 20-275 P QS

# Prot.sobret. OVRT2-T33N20-275PQS



## Información General

| | |
|---|---|
| Extended Product Type | OVR T2-T3 3N 20-275 P QS |
| Product ID | 2CTB803973R1200 |
| EAN | 3660308519924 |
| Catalog Description | Prot.sobret. OVRT2-T33N20-275PQS |
| Long Description | B751992 |

## Technical

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|---|---|
| Type of Low Voltage Distribution System | TT<br>TN-S |
| Nominal AC Voltage of the System ($U_o$) | 230 / 400 V |
| Number of Protected Poles | 4 |
| Arrester Class | II<br>III |
| Product Main Type | T2-T3 |
| Standards | IEC 61643-11 / EN 61643-11 |
| Product Type | QS |
| Version | Plug-in |
| Discharge Current | Nominal 5 kA |

| | |
|---|---|
| | Maximum 20 kA<br>Total 80 kA |
| Impulse Current | I (imp, 10 / 350 µs) 2 kA |
| Maximum Continuous Operating Voltage ($U_c$) | (L-PE) 275 V<br>(L-L) 440 V<br>(L-N) 275 V<br>(N-PE) 275 V |
| Voltage Rating DC | 350 V |
| Voltage Protection Level ( Up) | (L-N) 0.9 kV<br>(N-PE) 1.4 kV<br>(L-PE) - kV |
| Short Circuit Withstand Icc | 100 kA |
| Temporary Overvoltage Test Value ($U_T$) | (L-N) 337 V<br>(N-PE) 1200 V |
| Short-Circuit Protective Devices | Curve B Breakers ≤ 125 A<br>Curve C Breakers ≤ 125 A<br>gL Type Fuses ≤ 125 A<br>gG Type Fuses ≤ 125 A |
| Auxiliary Circuit Load | Minimum -<br>Maximum - |
| Power Loss | 29 mW |
| Product Name | Protector sobretensiones |
| Suitable For | To protect the systems against the transient overvoltage (lightning) |

## Dimensiones

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|---|---|
| Product Net Width | 71.2 mm |
| Product Net Depth / Length | 58 mm |
| Product Net Height | 88 mm |
| Product Net Weight | 0.48 kg |
| Width in Number of Modular Spacings | 4 |

## Información de Embalaje

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|---|---|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 117 mm |
| Package Level 1 Depth / Length | 77 mm |
| Package Level 1 Height | 82 mm |
| Package Level 1 Gross Weight | 500 g |
| Package Level 1 EAN | 3660308519924 |

## Clasificación

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|---|---|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85363090 |

## Certificados y Declaraciones (Número de Documento)

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|---|---|
| CB Certificate | 2CTC432024G1701 |
| CQC Certificate | 9AKK107680A1974 |
| Declaration | 2CTC432056G1701 |
| Declaration of Conformity - CE | 2CTC436004G1701 |
| Instructions and Manuals | 2CTC432096M1701 |

## Descargas Populares

| | |
|---|---|
| Data Sheet, Technical Information | 2CTC432244D0201 |
| Instructions and Manuals | 2CTC432096M1701 |
| Mechanical Drawings | 2CTC800021F1300.pdf<br>2CTC800021F1301.dxf<br>2CTC800021F1302.stp<br>2CTC800021F1303.igs |

## Clasificaciones

| | |
|---|---|
| Object Classification Code | 141ECC |
| 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 |

## Categorias

Productos y sistemas de baja tensión → Aparatos modulares de instalación → Protectores contra sobretensiones → Protectores contra sobretensiones. Tipo 2

