

OVR T2 40-350 P TS QS



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 T2 40-350 P TS QS |
| Product ID: | 2CTB803881R1700 |
| EAN: | 3660308520562 |
| Catalog Description: | OVR T2 40-350 P TS QS Surge Protective Device |
| Long Description: | B752056 |

Ordering

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

Popular Downloads

| | |
|---|--|
| Data Sheet, Technical Information: | 2CTC432263D0201 |
| Instructions and Manuals: | 2CTC432097M1701 |
| Mechanical Drawings: | 2CTC800021F0200.pdf 2CTC800021F0201.dxf 2CTC800021F0202.stp 2CTC800021F0203.igs |

Dimensions

| | |
|---|---------|
| Product Net Width: | 17.8 mm |
| Product Net Depth: | 58 mm |
| Product Net Height: | 95 mm |
| Product Net Weight: | 0,12 kg |
| Width in Number of Modular Spacings: | 1 |

Technical

| | |
|--|----------------------------|
| Type of Low Voltage Distribution System: | TT TN-C TN-S |
| Nominal AC Voltage of the System (U_o): | 230 / 400 V |
| Number of Protected Poles: | 1 |
| Arrester Class: | II |
| Product Main Type: | T2 |
| Standards: | IEC 61643-11 / EN 61643-11 |

| | |
|--|--|
| Product Type: | QS |
| Version: | Plug-in |
| Discharge Current: | Nominal 20 kA Maximum 40 kA Total 40 kA |
| Impulse Current: | I (imp, 10 / 350 μ s) 2 kA |
| Maximum Continuous Operating Voltage (U_c): | (L-PE) 350 V (L-L) 350 V (L-N) 350 V (N-PE) - V |
| Voltage Rating DC: | 420 V |
| Voltage Protection Level (U_p): | (L-N) - kV (N-PE) - kV (L-PE) 1.5 kV |
| Short Circuit Withstand I_{cc}: | 100 kA |
| Temporary Overvoltage Test Value (U_T): | 462 V |
| Short-Circuit Protective Devices: | Curve B Breakers \leq 125 A Curve C Breakers \leq 125 A gL Type Fuses \leq 125 A gG Type Fuses \leq 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) |

Certificates and Declarations (Document Number)

| | |
|--|-----------------|
| CB Certificate: | 2CTC432057G1701 |
| Declaration: | 2CTC432056G1701 |
| Declaration of Conformity - CE: | 2CTC436004G1701 |
| Instructions and Manuals: | 2CTC432097M1701 |

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: | 145 g |
| Package Level 1 EAN: | 3660308520562 |

Classifications

| | |
|------------------------------------|--------|
| Object Classification Code: | 141DDC |
|------------------------------------|--------|

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

