

PRODUCT-DETAILS

OVR T2 3L 40-350 P TS QS

OVR T2 3L 40-350 P TS QS Surge Protective Device



General Information

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|-----------------------|--|
| Extended Product Type | OVR T2 3L 40-350 P TS QS |
| Product ID | 2CTB803883R2500 |
| EAN | 3660308519856 |
| Catalog Description | OVR T2 3L 40-350 P TS QS Surge Protective Device |
| Long Description | B751985 |

Technical

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| 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 | 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 120 kA |
| Impulse Current | I (imp, 10 / 350 μ s) 2 kA |
| Maximum Continuous | (L-PE) 350 V |

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| Operating Voltage (U _c) | (L-L) 600 V (L-N) - 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 ≤ 125 A Curve C Breakers ≤ 125 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) |

Dimensions

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| Product Net Width | 53.4 mm |
| Product Net Depth / Length | 58 mm |
| Product Net Height | 95 mm |
| Product Net Weight | 0.36 kg |
| Width in Number of Modular Spacings | 3 |

Container Information

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|-----------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 117 mm |
| Package Level 1 Depth / Length | 61 mm |
| Package Level 1 Height | 82 mm |
| Package Level 1 Gross Weight | 375 g |
| Package Level 1 EAN | 3660308519856 |

Ordering

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

Certificates and Declarations (Document Number)

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|-----------------------------------|-----------------|
| CB Certificate | 2CTC432057G1701 |
| CQC Certificate | 9AKK107680A1974 |
| Declaration | 2CTC432056G1701 |
| Declaration of Conformity - CE | 2CTC436004G1701 |
| Instructions and Manuals | 2CTC432096M1701 |

Popular Downloads

| | |
|-----------------------|-----------------|
| Data Sheet, Technical | 2CTC432235D0201 |
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Information

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|--------------------------|--|
| Instructions and Manuals | 2CTC432096M1701 |
| Mechanical Drawings | 2CTC800021F0800.pdf 2CTC800021F0801.dxf 2CTC800021F0802.stp 2CTC800021F0803.igs |

Classifications

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|----------------------------|---|
| 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 |

Categories

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

