

OVR T2 3L 40-350 P QS

General Information

Extended Product Type: OVR T2 3L 40-350 P QS

Product ID: 2CTB803883R2400

EAN: 3660308519849

Catalog Description: OVR T2 3L 40-350 P QS Surge Protective Device

Long Description: B751984

Categories

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

Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85363090

Popular Downloads

Data Sheet, Technical Information:

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Mechanical Drawings:

[2CTC800021F0700.pdf](#)
[2CTC800021F0701.dxf](#)
[2CTC800021F0702.stp](#)
[2CTC800021F0703.igs](#)

Dimensions

Product Net Width: 53.4 mm

Product Net Depth: 58 mm

Product Net Height: 88 mm

Product Net Weight: 360 g

Width in Number of Modular Spacings: 3

Technical

Type of Low Voltage Distribution System: TN-C

Nominal AC Voltage of the System (U_o): 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 Operating Voltage (U_o):

(L-PE) 350 V
 (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 kATemporary 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 -
 Maximum -

Product Name: Surge Protective Device

Suitable For: To protect the systems against the transient overvoltage (lightning)

Certificates and Declarations (Document Number)

CB Certificate: [2CTC432024G1701](#)

Declaration: [2CTC432056G1701](#)

Declaration of Conformity - CE: [2CTC436004G1701](#)

Instructions and Manuals: [2CTC432096M1701](#)

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 117 mm

Package Level 1 Length: 61 mm

Package Level 1 Height: 82 mm

Package Level 1 Gross Weight: 375 g

Package Level 1 EAN: 3660308519849

Classifications

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

