

PRODUCT-DETAILS

OVR SL50/3W

OVR SL50/3W Surge Protective Device



General Information

Extended Product Type	OVR SL50/3W
Product ID	7TCA085400R0332
EAN	5415022375022
Catalog Description	OVR SL50/3W Surge Protective Device
Long Description	OVR SL50/3W SLIM LINE DATA SPD FOR 3 WIRE 50V SYSTEMS

Ordering

EAN	5415022375022
Minimum Order Quantity	1 piece
Customs Tariff Number	8536308000

Dimensions

Product Net Width	106.5 mm
Product Net Height	104.6 mm
Product Net Depth / Length	7 mm
Product Net Weight	0.08 kg

Container Information

Package Level 1 Units	1 piece
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Package Level 1 EAN

5415022375022

Environmental

Ambient Air Temperature	Operation -40 ... +80 °C
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Additional Information

Connection Type	Screw Clamp
Discharge Current	I (max, 8 / 20 μ s) 10 kA
Maximum Continuous Operating Voltage (U _c)	56.7 V
Nominal AC Voltage of the System (U _o)	50 V
Number of Protected Poles	3
Product Main Type	Data SPD
Product Name	Surge Protective Devices
Rated Current (I _n)	750 mA
Rated Frequency (f)	45 MHz
Standards	IEC 61643-21
Suitable For	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Voltage Protection Level (U _p)	68.3 V
Wire Stripping Length	9.5 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK106713A8151
Declaration of Conformity - CE	9AKK106713A8382
Instructions and Manuals	9AKK106713A8726

Classifications

ETIM 4	EC000941 - Surge protection device for power supply systems
ETIM 5	EC000941 - Surge protection device for power supply systems
ETIM 6	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 7	EC000943 - Surge protection device for data networks/MCR-technology
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard → ABB OVR data & signal protection

