

INDUSTRIAL COMPONENT DATA

OVR SL50 7TCA085400R0364 ABB OVR SL50 Surge Protective Device

Brand: ABB | Manufacturer Part Number: OVR SL50



Manufacturer	ABB
MPN / Reference	OVR SL50
Catalog number	7TCA085400R0364
Category	Surge protection device for data networks/MCR-technology
Minimum order	1 Pcs
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Product Overview

OVR SL50 Surge Protective Device

Protec.sobret. OVRSL50

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Other modular devices

Additional Product Information

Technical

Suitable For To protect systems against transient overvoltages or surges from lightning and electrical switching events

Nominal AC Voltage of the System (Uo) 50 V

Maximum Continuous Operating Voltage (Uc) 56.7 V

Discharge Current I (max, 8 / 20 μs) 10 kA

Number of Protected Poles 3

Connection Type Screw Clamp

Serial Resistance 1 ?

Wire Stripping Length 9.5 mm

Electrical

Voltage Protection Level (Up) 68.3 V

Rated Current (In) 750 mA

Rated Frequency (f) 45 MHz

Material Compliance

RoHS Declaration 9AKK108466A5046

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

REACH Declaration 9AKK108466A5047

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20230117

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Business

Environmental

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

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

Ordering

Package Level 1 Units 1 piece

Certificates and Declarations

Declaration of Conformity - CE 7TKK001511

Installation

Instructions and Manuals 9AKK106713A8726

Popular Downloads

Data Sheet, Technical Information 9AKK106713A8155

External Classifications and Standards

ETIM 9 EC000943 - Surge protection device for data networks/MCR-technology

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Standards IEC 61643-21

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OVR SL50 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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