

## INDUSTRIAL COMPONENT DATA

# OVR SLTN 7TCA085400R0323 ABB OVR SLTN Surge Protective Device

Brand: ABB | Manufacturer Part Number: OVR SLTN



|                 |                                                          |
|-----------------|----------------------------------------------------------|
| Manufacturer    | ABB                                                      |
| MPN / Reference | OVR SLTN                                                 |
| Catalog number  | 7TCA085400R0323                                          |
| Category        | Surge protection device for data networks/MCR-technology |
| Minimum order   | 1 Pcs                                                    |
| Document ID     | EO-0DA69FD632                                            |
| Generated       | 2026-08-01                                               |

## Product Overview

OVR SLTN Surge Protective Device

Envelope protection OVRSLTN

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path ABB &gt; Other modular devices

## Additional Product Information

## Technical

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

Maximum Continuous Operating Voltage (Uc) 296 V

Discharge Current I (max, 8 / 20  $\mu$ s) 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) 298 V

Rated Current (In) 750 mA

Rated Frequency (f) 20 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 9AKK106713A8157

External Classifications and Standards

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

ETIM 10 EC000943 - Surge protection device for data networks/MCR-technology

Standards IEC 61643-21

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OVR SLTN with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.