

# OVR SL06



OVR SL06 Surge Protective Device

## General Information

Extended Product Type	OVR SL06
Product ID	7TCA085400R0360
EAN	5415022374506
Catalog Description	OVR SL06 Surge Protective Device
Long Description	OVR SL06 SLIM LINE 6V DATA SPD FOR 2 WIRE SIGNAL LINES UP TO 750mA CURRENT

## Ordering

EAN	5415022374506
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
Package Level 1 EAN	5415022374506

## Environmental

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

Connection Type	Screw clamp
Discharge Current	I (max, 8 / 20 $\mu$ s) 10 kA
Maximum Continuous Operating Voltage (U <sub>c</sub> )	7.79 V
Nominal AC Voltage of the System (U <sub>o</sub> )	6 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 (Up)	16 V
Wire Stripping Length	9.5 mm

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### Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK106713A8155
Declaration of Conformity - CE	9AKK106713A8382
Instructions and Manuals	9AKK106713A8726

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### 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

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### Categories

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

