

PRODUCT-DETAILS

# OVR CCTV/T-50V

## OVR CCTV/T-50V Surge Protective Device



### General Information

Extended Product Type	OVR CCTV/T-50V
Product ID	7TCA085400R0303
EAN	5415022372670
Catalog Description	OVR CCTV/T-50V Surge Protective Device
Long Description	OVR CCTV/T-50V DATA SPD FOR 50V CCTV SYSTEMS WITH TWISTED PAIR CABLES

### Ordering

EAN	5415022372670
Minimum Order Quantity	1 piece
Customs Tariff Number	8536308000

### Dimensions

Product Net Width	120 mm
Product Net Height	54 mm
Product Net Depth / Length	19 mm
Product Net Weight	0.08 kg

### Container Information

Package Level 1 Units	1 piece
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Package Level 1 EAN

5415022372670

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**Environmental**


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Ambient Air  
Temperature

Operation -40 ... +80 °C

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**Additional Information**


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Connection Type	Screw Clamp
Discharge Current	I (max, 8 / 20 $\mu$ s) 10 kA
Maximum Continuous Operating Voltage (U <sub>c</sub> )	56.7 V
Nominal AC Voltage of the System (U <sub>o</sub> )	2 V
Number of Protected Poles	1
Product Main Type	Data SPD
Product Name	Surge Protective Devices
Rated Current (I <sub>n</sub> )	300 mA
Rated Frequency (f)	100 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 <sub>p</sub> )	73.6 V
Wire Stripping Length	6 mm

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**Certificates and Declarations (Document Number)**


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Data Sheet, Technical Information	9AKK106713A8109
Declaration of Conformity - CE	9AKK106713A8347
Instructions and Manuals	9AKK106713A8710

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**Classifications**


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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)

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**Categories**


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Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard → ABB OVR specific systems protection

