PRODUCT-DETAILS

OVR SL30L/I

OVR SL30L/I Surge Protective Device



General Information

Extended Product Type	OVR SL30L/I
Product ID	7TCA085400R0393
EAN	5415022374872
Catalog Description	OVR SL30L/I Surge Protective Device
Long Description	OVR SL30/I SLIM LINE 30V DATA SPD WITH LED STATUS INDICATION FOR 2 WIRE SIGNAL LINES UP TO 750mA CURRENT, WITH ISOLATED SCREEN CONNECTION

Technical

Standards	IEC 61643-21
Suitable For	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Nominal AC Voltage of the System (U_o)	30 V
Voltage Protection Level (Up)	45.4 V
Maximum Continuous Operating Voltage (U_c)	36.7 V
Rated Current (I_n)	750 mA
Discharge Current	I (max, 8 / 20 µs) 10 kA
Rated Frequency (f)	45 MHz

Number of Protected Poles	4
Connection Type	Screw Clamp
Serial Resistance	1 Ω
Wire Stripping Length	9.5 mm

Environmental

Ambient Air Temperature	Operation -40 ... +80 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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	5415022374872

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536308000
Country of Origin	United Kingdom (GB)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	7TKK001511
Instructions and Manuals	9AKK106713A8726
REACH Declaration	9AKK108466A5047
RoHS Information	9AKK108466A5046

Popular Downloads

Data Sheet, Technical Information	9AKK106713A8155
Instructions and Manuals	9AKK106713A8726

Classifications

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

WEEE B2C / B2B	Business To Business
CN8	8536308000

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → ABB OVR data & signal protection

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