## ESP 110Q



Products + Low Voltage Products and Systems + Surge Protective Devices + IEC/EN standard + Furse ESP data & signal protection

Products + Low Voltage Products and Systems + Surge Protective Devices + IEC/EN standard + Furse special products

General Information	
Extended Product Type:	ESP 110Q
Product ID:	7TCA085400R0088
EAN:	5414363173717
Catalog Description:	ESP 110Q Surge Protective Device
Long Description:	ESP 110Q DATA SPD FOR 8-WIRE (4 PAIRS) 110V SIGNAL LINES SPACE SAVING DESIG
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## Ordering

EAN:	5414363173717
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536301000
Dimensions	
Product Net Width:	87 mm
Product Net Height:	95 mm
Product Net Depth:	18 mm
Product Net Weight:	0.100 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363173717
Environmental	
Ambient Air Temperature:	Operation -40 +80 °C
Additional Information	
Connection Type:	Screw clamp
Discharge Current:	l (max, 8 / 20 μs) 10 kA
Maximum Continuous Operating Voltage (U <sub>c</sub> ):	132 V
Nominal AC Voltage of the System $(U_o)$ :	110 V
Number of Protected Poles:	1
Product Main Type:	Data SPD
Product Name:	Surge Protective Devices
Rated Current (I <sub>n</sub> ):	750 mA
Rated Frequency (f):	15 MHz
Standards:	IEC 61643-21
Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical swi tching events
Voltage Protection Level ( Up):	298 V
Wire Stripping Length:	8 mm

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0056
Declaration of Conformity - CE:	9AKK106713A1070
Instructions and Manuals:	9AKK106713A1366

## Classifications

ЕПМ 4:	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 5:	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 6:	EC000943 - Surge protection device for data networks/MCR-technology

