



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

General Information	
Extended Product Type:	ESP 50Q
Product ID:	7TCA085400R0118
EAN:	5414363169079
Catalog Description:	ESP 50Q Surge Protective Device
Long Description:	ESP 50Q DATA SPD FOR 8 WIRE (4 PAIRS) 50V SIGNAL LINES SPACE SAVING DESIGN
Ordering	
EAN:	5414363169079
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:	5414363169079
Environmental	
Ambient Air Temperature:	Operation -40 +80 °C
Additional Information	
Connection Type:	Screw clamp
Discharge Current:	I (max, 8 / 20 μs) 10 kA
Maximum Continuous Operating Voltage (U _c):	57.8 V
Nominal AC Voltage of the System (U _o):	50 V
Number of Protected Poles:	1
Product Main Type:	Data SPD
Product Name:	Surge Protective Devices

Rated Current (I _n):	750 mA
Rated Frequency (f):	5 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):	64.5 V
Wire Stripping Length:	8 mm
Certificates and Declarations (D	ocument Number)
Data Sheet, Technical Information:	9AKK10103A0056
Declaration of Conformity - CE:	9AKK106713A1070
Instructions and Manuals:	9AKK106713A1366

Classifications

ETIM 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

