

ESP PCB/15D



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

General Information

Extended Product Type:	ESP PCB/15D
Product ID:	7TCA085400R0042
EAN:	5414363169383
Catalog Description:	ESP PCB/15D Surge Protective Device
Long Description:	ESP PCB/15D 15V DATA SPD FOR DIRECT PCB MOUNTING

Ordering

EAN:	5414363169383
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536301000

Dimensions

Product Net Width:	30 mm
Product Net Height:	30 mm
Product Net Depth / Length:	30 mm
Product Net Weight:	0.01 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363169383

Environmental

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

Connection Type:	Soldered
Discharge Current:	I (max, 8 / 20 μ s) 10 kA
Maximum Continuous Operating Voltage (U_c):	19 V
Nominal AC Voltage of the System (U_o):	15 V
Number of Protected Poles:	3
Product Main Type:	Data SPD
Product Name:	Surge Protective Devices
Rated Current (I_n):	300 mA

Rated Frequency (f):	2.5 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):	23 V

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0058
Declaration of Conformity - CE:	9AKK106713A1068
Instructions and Manuals:	9AKK106713A1380

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

