

ESP 06D/BX



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

General Information

Extended Product Type:	ESP 06D/BX
Product ID:	7TCA085400R0081
EAN:	5414363168737
Catalog Description:	ESP 06D/BX Surge Protective Device
Long Description:	ESP 06D/BX IP66 BOXED 6V DATA SPD FOR 2 WIRE LINES UP TO FOR 300mA CURREN T

Ordering

EAN:	5414363168737
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536301000

Dimensions

Product Net Width:	170 mm
Product Net Height:	80 mm
Product Net Depth:	56 mm
Product Net Weight:	0.300 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363168737

Environmental

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

Connection Type:	Screw clamp
Discharge Current:	I (max, 8 / 20 µs) 10 kA
Maximum Continuous Operating Voltage (U_c):	7.79 V
Nominal AC Voltage of the System (U_o):	6 V
Product Main Type:	Data SPD
Product Name:	Surge Protective Devices
Rated Current (I_n):	300 mA
Rated Frequency (f):	800 kHz
Standards:	IEC 61643-21
Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Voltage Protection Level (U_p):	10 V
Wire Stripping Length:	8 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0051
Declaration of Conformity - CE:	9AKK106713A0812
Instructions and Manuals:	9AKK106713A1364

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

