## ESP 06D



Products 4 Low Voltage Products and Systems 4 Surge Protective Devices 4 IEC/EN standard 4 Furse ESP data & signal protection

General Information

Extended Product Type: ESP 06D

 Product ID:
 7TCA085400R0079

 EAN:
 5414363086208

Catalog Description: ESP 06D Surge Protective Device

Long Description: ESP 06D 6V DATA SPD FOR 2 WIRE LINES UP TO 300mA CURRENT

## Ordering

ETIM 6:

Ordering	
EAN:	5414363086208
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536301000
Dimensions	
Product Net Width:	120 mm
Product Net Height:	54 mm
Product Net Depth:	19 mm
Product Net Weight:	0.080 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363086208
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 $(U_c)$ :	7.79 V
Nominal AC Voltage of the System (U <sub>o</sub> ):	6 V
Number of Protected Poles:	1
Product Main Type:	Data SPD
Product Name:	Surge Protective Devices
Rated Current (I <sub>n</sub> ):	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 ( Up):	10 V
Wire Stripping Length:	6 mm
Certificates and Declarations (Docum	nent Number)
Data Sheet, Technical Information:	9AKK10103A0048
Declaration of Conformity - CE:	9AKK106713A0815
Instructions and Manuals:	9AKK106713A1363
Classifications	
ЕПМ 4:	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 5:	EC000943 - Surge protection device for data networks/MCR-technology

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