

ESP 15E



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

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General Information

Extended Product Type:	ESP 15E
Product ID:	7TCA085400R0095
EAN:	5414363086260
Catalog Description:	ESP 15E Surge Protective Device
Long Description:	ESP 15E 15V DATA SPD FOR 2 WIRE LINES UP TO 1.25A CURRENT

Ordering

EAN:	5414363086260
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Minimum Order Quantity:	1 piece
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Customs Tariff Number:	8536301000
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Dimensions

Product Net Width:	120 mm
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Product Net Height:	54 mm
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Product Net Depth:	19 mm
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Product Net Weight:	0.080 kg
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Container Information

Package Level 1 Units:	1 piece
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Package Level 1 EAN:	5414363086260
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Environmental

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

Connection Type:	Screw clamp
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Discharge Current:	I (max, 8 / 20 µs) 10 kA
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Maximum Continuous Operating Voltage (U_c):	16.7 V
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Nominal AC Voltage of the System (U₀):	15 V
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Number of Protected Poles:	1
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Product Main Type:	Data SPD
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Product Name:	Surge Protective Devices
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Rated Current (I_n):	1.25 A
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Rated Frequency (f):	45 MHz
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Standards:	IEC 61643-21
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Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical switching events
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Voltage Protection Level (U_p):	25.5 V
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Wire Stripping Length:	6 mm
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Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0049
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Declaration of Conformity - CE:	9AKK106713A0815
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Instructions and Manuals:	9AKK106713A1364
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Classifications

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