

ESP 110D



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 110D
Product ID:	7TCA085400R0005
EAN:	5414363104797
Catalog Description:	ESP 110D Surge Protective Device
Long Description:	ESP 110D 110V DATA SPD FOR 2-WIRE LINES UP TO 300mA CURRENT

Ordering

EAN: 5414363104797

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: 5414363104797

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): 132 V

Number of Protected Poles: 1

Product Main Type: Data SPD

Product Name: Surge Protective Devices

Rated Current (I_n): 300 mA

Rated Frequency (f): 9 MHz

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): 145 V

Wire Stripping Length: 6 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 9AKK10103A0048

Declaration of Conformity - CE: 9AKK106713A0815

Instructions and Manuals: 9AKK106713A1363

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

