

ESP 06D/2BX



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

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General Information

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|-------------------------------|---|
| Extended Product Type: | ESP 06D/2BX |
| Product ID: | 7TCA085400R0080 |
| EAN: | 5414363168713 |
| Catalog Description: | ESP 06D/2BX Surge Protective Device |
| Long Description: | ESP 06D/2BX IP66 BOXED 6V DATA SPD FOR 4 WIRE LINES UP TO FOR 300mA CURRE NT |

Ordering

EAN: 5414363168713

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: 5414363168713

Environmental

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

Additional Information

Connection Type: Screw clamp

Discharge Current: I (max, 8 / 20 μ s) 10 kA

Maximum Continuous Operating Voltage (U_c): 7.79 V

Nominal AC Voltage of the System (U₀): 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: 9AKK10103A0048

Declaration of Conformity - CE: 9AKK106713A0815

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

