

ESP 240-5A



Products → Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard → Furse ESP Mains power protection

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General Information

Extended Product Type:	ESP 240-5A
Product ID:	7TCA085460R0083
EAN:	5414363086307
Catalog Description:	ESP 240-5A Surge Protective Device
Long Description:	ESP 240-5A IN-LINE POWER SPD FOR 240V SUPPLIES UP TO 5A CURRENT

Ordering

EAN: 5414363086307

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536908085

Dimensions

Product Net Width: 120 mm

Product Net Height: 54 mm

Product Net Depth: 56 mm

Product Net Weight: 0.23 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363086307

Environmental

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

Additional Information

Arrester Class: II
III

Connection Type: Screw clamp

Discharge Current: Nominal 5 kA
I (max, 8 / 20 μ s) 10 kA

Maximum Continuous Operating Voltage (U_c): 280 V

Nominal AC Voltage of the System (U₀): 240 V

Product Main Type: Power SPD

Product Name: Surge Protective Devices

Rated Frequency (f): 50 / 60 Hz

Standards: IEC 61643-11

Suitable For: To protect systems against transient overvoltages or surges from lightning and electrical switching events

Voltage Protection Level (U_p): 680 V

Wire Stripping Length: 8 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 9AKK10103A0346

Declaration of Conformity - CE: 9AKK106713A0808

Instructions and Manuals: 9AKK106713A1339

Classifications

ETIM 4: EC000942 - Surge protection device for terminal equipment

ETIM 5: EC000942 - Surge protection device for terminal equipment

ETIM 6: EC000942 - Surge protection device for terminal equipment

