ESP MC



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

Products + Low Voltage Products and Systems + Surge Protective Devices + IEC/EN standard + Furse special products

General Information

Extended Product Type: ESP MC

Product ID: 7TCA085430R0003 **EAN:** 5414363086437

Catalog Description: ESP MC Surge Protective Device

Long Description: ESP MC PLUG-IN POWER SPD WITH FILTERING FOR 220-240V SYSTE

MS UP TO 13 A WITH UK PLUG

Ordering

EAN: 5414363086437

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536301000

Dimensions

Product Net Width: 422 mm

Product Net Height: 88 mm

Product Net Depth / Length: 42 mm

Product Net Weight: 1.70 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363086437

Environmental

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

Additional Information

Arrester Class:

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Connection Type: Push-in

Discharge Current: Nominal 5 kV

I (max, 8 / 20 μs) 10 kV

Maximum Continuous Operating

Voltage (U_c):

280 V

Nominal AC Voltage of the System (U_o) :	240 V
Number of Protected Poles:	3
Product Main Type:	Power SPD
Product Name:	Surge Protective Devices
Rated Current (I _n):	13 A
Rated Frequency (f):	50 / 60 Hz
Standards:	IEC 61643-21
Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Type of Low Voltage Distribution	TN
System:	TT
Voltage Protection Level (IIn):	555 V

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0357
Declaration of Conformity - CE:	9AKK106713A1067
Instructions and Manuals:	9AKK10103A0357

Classifications

ETIM 4:	EC000941 - Surge protection device for power supply systems
ETIM 5:	EC000941 - Surge protection device for power supply systems
ETIM 6:	EC000941 - Surge protection device for power supply systems

