

ESP 120-16A



ESP 120-16A Surge Protective Device

General Information

Extended Product Type	ESP 120-16A
Product ID	7TCA085460R0064
EAN	5414363086239
Catalog Description	ESP 120-16A Surge Protective Device
Long Description	ESP 120-16A IN-LINE POWER SPD FOR 120V SUPPLIES UP TO 16A CURRENT

Ordering

EAN	5414363086239
Minimum Order Quantity	1 piece
Customs Tariff Number	8536309000

Dimensions

Product Net Width	120 mm
Product Net Height	54 mm
Product Net Depth / Length	56 mm
Product Net Weight	0.23 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	5414363086239

Environmental

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

Arrester Class	II III
Connection Type	Screw clamp
Discharge Current	Nominal 5 kA I (max, 8 / 20 μs) 10 kA
Maximum Continuous Operating Voltage (U _c)	150 V

Nominal AC Voltage of the System (U _o)	120 V
Number of Protected Poles	3
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 (Up)	600 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

Categories

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

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

