

ESP SSI/120AC



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

General Information

Extended Product Type:	ESP SSI/120AC
Product ID:	7TCA085460R0059
EAN:	5414363383635
Catalog Description:	ESP SSI/120AC Surge Protective Device
Long Description:	ESP SSI/120AC POWER SPD FOR SSI SYSTEMS

Ordering

EAN:	5414363383635
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536301000

Dimensions

Product Net Width:	40 mm
Product Net Height:	176 mm
Product Net Depth / Length:	70 mm
Product Net Weight:	0.5 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363383635

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) 20 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
Type of Low Voltage Distribution System:	TN
Voltage Protection Level (Up):	400 V
Wire Stripping Length:	17 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0361
Declaration of Conformity - CE:	9AKK106713A1077
Instructions and Manuals:	9AKK106713A1372

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

