

ESP 120-16A/BX

General Information

Extended Product Type: ESP 120-16A/BX

Product ID: 7TCA085460R0065

EAN: 5414363168768

Catalog Description: ESP 120-16A/BX Surge Protective Device

Long Description: ESP 120-16A/BX IN-LINE POWER SPD FOR 120V SUPPLIES
UP TO 16A CURRENT, IP66 ENCLOSURE

Categories

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

Ordering

EAN: 5414363168768

Minimum Order 1 piece

Quantity:

Customs Tariff Number: 8536309000

Dimensions

Product Net Width: 170 mm

Product Net Height: 80 mm

Product Net Depth: 56 mm

Product Net Weight: 0.23 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363168768

Environmental

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

Additional Information

Arrester Class: II
III

Connection Type: Screw clamp

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

Maximum Continuous 150 V
Operating Voltage (U_c):

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 (U_p):	600 V
Wire Stripping Length:	8 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	<u>9AKK10103A0346</u>
Declaration of Conformity - CE:	<u>9AKK106713A0808</u>
Instructions and Manuals:	<u>9AKK106713A1339</u>

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

