## **ESP 120-5A/BX**



Products 4 Low Voltage Products and Systems 5 Surge Protective Devices 5 IEC/EN standard 5 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 120-5A/BX

 Product ID:
 7TCA085460R0067

 EAN:
 5414363168782

Catalog Description: ESP 120-5A/BX Surge Protective Device

Long Description: ESP 120-5A/BX IN-LINE POWER SPD FOR 120V SUPPLIES UP TO 5A CURRENT, IP66 EN

CLOSURE

## Ordering

Ordening	
EAN:	5414363168782
Minimum Order Quantity:	1 piece
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:	5414363168782
Environmental	
Ambient Air Temperature:	Operation -40 +80 °C
Additional Information	
Arrester Class:	II.
Alfestel Glass.	
Connection Type:	Screw clamp
Discharge Current:	Nominal 5 kA I (max, 8 / 20 μs) 10 kA
Maximum Continuous Operating Voltage (U <sub>c</sub> ):	150 V
Nominal AC Voltage of the System (U <sub>o</sub> ):	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):	400 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

