## **ESP 240D1**



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 240D1

**Product ID:** 7TCA085460R0086 **EAN:** 5414363606307

Catalog Description: ESP 240D1 Surge Protective Device

Long Description: ESP 240D1 TYPE 1+2+3 POWER SPD FOR 240V SINGLE PHASE SUPPLIES, DIN RAIL M

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## Ordering

ETIM 6:

Ordering	
EAN:	5414363606307
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536308000
Dimensions	
Product Net Width:	72 mm
Product Net Height:	90 mm
Product Net Depth:	88 mm
Product Net Weight:	0.4 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363606307
Environmental	
Ambient Air Temperature:	Operation -40 +80 °C
Additional Information	
Arrester Class:	
	II
	III
Connection Type:	Screw clamp
Discharge Current:	Nominal 20 kA
	I (max, 8 / 20 μs) 40 kA
Maximum Continuous Operating Voltage $(U_c)$ :	280 V
Nominal AC Voltage of the System (U <sub>o</sub> ):	240 V
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
Temporary Overvoltage Test Value (U <sub>T</sub> ):	350 V
Voltage Protection Level ( Up):	600 V
Wire Stripping Length:	11 mm
Certificates and Declarations (Docum	nent Number)
Data Sheet, Technical Information:	9AKK10103A0351
Declaration of Conformity - CE:	9AKK106713A0813
Instructions and Manuals:	9AKK106713A1358
Classifications	
ETIM 4:	EC000941 - Surge protection device for power supply systems
ETIM 5:	EC000941 - Surge protection device for power supply systems
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EC000941 - Surge protection device for power supply systems

