ESP 415M1



Products 4 Low Voltage Products and Systems 5 Surge Protective Devices 5 IEC/EN standard 5 Furse ESP Mains power protection

General Information

Extended Product Type: ESP 415M1

 Product ID:
 7TCA085460R0112

 EAN:
 5414363086352

Catalog Description: ESP 415M1 Surge Protective Device

Long Description: ESP 415M1 TYPE 1+2+3 POWER SPD FOR 3 PHASE 415V SUPPLIES

Ordering

Ordening	
EAN:	5414363086352
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536908085
Dimensions	
Product Net Width:	60 mm
Product Net Height:	180 mm
Product Net Depth:	73 mm
Product Net Weight:	1 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363086352
Environmental	
Ambient Air Temperature:	Operation -40 +80 °C
Additional Information	
Arrester Class:	T.
	II
Output the Torre	
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 _o):	240 V
Number of Protected Poles:	7
Product Main Type:	Power SPD
Product Name:	Surge Protective Devices
Rated Frequency (f):	50 / 60 Hz
Short Circuit Withstand Icc:	25 kA
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_T):	350 V
Type of Low Voltage Distribution System:	TN TT
Voltage Protection Level (Up):	600 V
Wire Stripping Length:	17 mm
Certificates and Declarations (Document Number)	
Data Sheet, Technical Information:	9AKK10103A0354
Declaration of Conformity - CE:	9AKK106713A0855
Instructions and Manuals:	9AKK106713A1359
Classifications	
ЕПМ 4:	EC000941 - Surge protection device for power supply systems
ЕПМ 5:	EC000941 - Surge protection device for power supply systems
ЕПМ 6:	EC000941 - Surge protection device for power supply systems

