PRODUCT-DETAILS

ESP CAT-5E

ESP CAT-5E Surge Protective Device



General Information

Extended Product Type	ESP CAT-5E
Product ID	7TCA085400R0017
EAN	5414363078425
Catalog Description	ESP CAT-5E Surge Protective Device
Long Description	ESP CAT-5E DATA SPD FOR CAT-5E 100 BASET COMPUTER NETWORKS

Technical

Standards	IEC 61643-21
Suitable For	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Nominal AC Voltage of the System (U_o)	5 V
Voltage Protection Level (Up)	21 V
Maximum Continuous Operating Voltage (U_c)	5 V
Rated Current (I_n)	300 mA
Discharge Current	I (max, 8 / 20 µs) 10 kA
Number of Protected Poles	1

Connection Type	Push-In
Serial Resistance	1.5 Ω

Environmental

Ambient Air Temperature	Operation -40 ... +80 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Dimensions

Width in Number of Modular Spacings	1
Product Net Width	240 mm
Product Net Height	60 mm
Product Net Depth / Length	106 mm
Product Net Weight	0.15 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	5414363078425

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536308000
Country of Origin	United Kingdom (GB)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	7TKK001511
Instructions and Manuals	9AKK106713A1371
REACH Declaration	9AKK108466A5047
RoHS Information	9AKK108466A5046

Popular Downloads

Data Sheet, Technical Information	9AKK10103A0244
Instructions and Manuals	9AKK106713A1371

Classifications

ETIM 7	EC000943 - Surge protection device for data networks/MCR-technology
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

CN8 8536308000

Categories

Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard → Furse ESP telecoms & computer line protection

