ESP PCB/30D



Products -> Low Voltage Products and Systems -> Surge Protective Devices -> IEC/EN standard -> Furse ESP data & signal protection

General Information

Extended Product Type: ESP PCB/30D

Product ID: 7TCA085400R0154

EAN: 5414363169406

Catalog Description: ESP PCB/30D Surge Protective Device

Long Description: ESP PCB/30D 30V DATA SPD FOR DIRECT PCB MOUNTING

Ordering

EAN: 5414363169406

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536301000

Dimensions

Product Net Width: 30 mm

Product Net Height: 30 mm

Product Net Depth / Length: 30 mm

Product Net Weight: 0.01 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363169406

Environmental

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

Additional Information

Connection Type: Soldered

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

Maximum Continuous Operating

Voltage (U_c):

37.1 V

Nominal AC Voltage of the System

(U_o):

30 V

Number of Protected Poles: 3

Product Main Type: Data SPD

Product Name: Surge Protective Devices

Rated Current (I_n): 300 mA

Rated Frequency (f):	4 MHz
Standards:	IEC 61643-21
Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Voltage Protection Level (Up):	42.5 V

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0058
Declaration of Conformity - CE:	9AKK106713A1068
Instructions and Manuals:	9AKK106713A1380

Classifications

ETIM 4:	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 5:	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 6:	EC000943 - Surge protection device for data networks/MCR-technology

