## ESP PCB/30E



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

Products + Low Voltage Products and Systems + Surge Protective Devices + IEC/EN standard + Furse special products

General Information

Extended Product Type: ESP PCB/30E

**Product ID:** 7TCA085400R0043 **EAN:** 5414363508052

Catalog Description: ESP PCB/30E Surge Protective Device

Long Description: ESP PCB/30E 30V DATA SPD FOR DIRECT PCB MOUNTING HIGH PER

**FORMANCE** 

Ordering

**EAN**: 5414363508052

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536308000

**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: 5414363508052

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<sub>c</sub>):

36.7 V

Nominal AC Voltage of the System 30 V

 $(U_o)$ :

Number of Protected Poles: 3

Product Main Type:	Data SPD
Product Name:	Surge Protective Devices
Rated Current (I <sub>n</sub> ):	1.25 A
Rated Frequency (f):	45 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):	43.5 V

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0059
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

