## ESP 06H



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 06H

**Product ID:** 7TCA085400R0003 **EAN:** 5414363168751

Catalog Description: ESP 06H Surge Protective Device

Long Description: ESP 06H 6V DATA SPD FOR 2 WIRE LINES UP TO 4A CURRENT

Ordering

**EAN**: 5414363168751

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536301000

**Dimensions** 

Product Net Width: 120 mm

Product Net Height: 54 mm

Product Net Depth: 19 mm

Product Net Weight: 0.080 kg

**Container Information** 

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363168751

Environmental

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

Additional Information

Connection Type: Screw clamp

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

**Maximum Continuous Operating** 

Voltage (U<sub>c</sub>):

7.79 V

Number of Protected Poles: 1

Product Main Type: Data SPD

Product Name: Surge Protective Devices

Rated Current  $(I_n)$ : 4 A

Rated Frequency (f):	160 kHz
Standards:	IEC 61643-21
Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Voltage Protection Level ( Up):	10.5 V
Wire Stripping Length:	6 mm

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0050
Declaration of Conformity - CE:	9AKK106713A0815
Instructions and Manuals:	9AKK106713A1363

## 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

