## ESP KS06



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

**General Information** 

Extended Product Type: ESP KS06

**Product ID**: 7TCA085400R0029 **EAN**: 5414363169147

Catalog Description: ESP KS06 Surge Protective Device

Long Description: ESP KS06 DATA SPD FOR 6V LSA-PLUS SIGNAL LINES

Ordering

**EAN**: 5414363169147

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536301000

**Dimensions** 

Product Net Width: 22 mm

Product Net Height: 52 mm

Product Net Depth: 9.5 mm

Product Net Weight: 0.01 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363169147

Environmental

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

Additional Information

Connection Type: Push-in

Discharge Current: I (max, 8 / 20 µs) 5 kA

**Maximum Continuous Operating** 

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

7.79 V

6 V

Nominal AC Voltage of the System

 $(U_o)$ :

Number of Protected Poles: 3

Product Main Type: Data SPD

Product Name: Surge Protective Devices

Rated Current (I<sub>n</sub>): 150 mA

Rated Frequency (f):	2 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):	11.5 V

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0057
Declaration of Conformity - CE:	9AKK106713A0842
Instructions and Manuals:	9AKK106713A1678

## 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

