ESP 50D/BX



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 50D/BX

Product ID: 7TCA085400R0113 **EAN**: 5414363169031

Catalog Description: ESP 50D/BX Surge Protective Device

Long Description: ESP 50D/BX IP66 BOXED 50V DATA SPD FOR 2 WIRE LINES UP TO 300

mA CURRENT

Ordering

EAN: 5414363169031

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536301000

Dimensions

Product Net Width: 170 mm

Product Net Height: 80 mm

Product Net Depth: 56 mm

Product Net Weight: 0.300 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363169031

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_c):

58 V

Nominal AC Voltage of the System 50 V

 (U_o) :

Product Main Type: Data SPD

Product Name:	Surge Protective Devices
Rated Current (I _n):	300 mA
Rated Frequency (f):	6 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):	73 V
Wire Stripping Length:	8 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0051
Declaration of Conformity - CE:	9AKK106713A0812
Instructions and Manuals:	9AKK106713A1364

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

