ESP RTD



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

General Information

Extended Product Type: ESP RTD

Product ID: 7TCA085460R0157 **EAN**: 5414363169635

Catalog Description: ESP RTD Surge Protective Device

Long Description: ESP RTD DATA SPD FOR THREE 3-WIRE RTD SYSTEMS

Ordering

EAN: 5414363169635

Minimum Order Quantity: 1 piece

Customs Tariff Number: 8536309000

Dimensions

Product Net Width: 120 mm

Product Net Height: 54 mm

Product Net Depth / Length: 19 mm

Product Net Weight: 0.08 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 EAN: 5414363169635

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):

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_n): 200 mA

Rated Frequency (f):	800 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 V
Wire Stripping Length:	8 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0060
Declaration of Conformity - CE:	9AKK106713A1075
Instructions and Manuals:	9AKK106713A1365 9AKK10613A1366

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

