

Products → Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard  
→ Furse ESP specific systems protection

## General Information

<b>Extended Product Type:</b>	ESP TV/F
<b>Product ID:</b>	7TCA085450R0028
<b>EAN:</b>	5414363383666
<b>Catalog Description:</b>	ESP TV/F Surge Protective Device
<b>Long Description:</b>	ESP TV/F DATA SPD FOR TV 5-860MHZ WITH F TYPE CONNECTOR

## Ordering

<b>EAN:</b>	5414363383666
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	8536301000

## Dimensions

<b>Product Net Width:</b>	75 mm
<b>Product Net Height:</b>	58 mm
<b>Product Net Depth / Length:</b>	23 mm
<b>Product Net Weight:</b>	0.14 kg

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 EAN:</b>	5414363383666

## Environmental

<b>Ambient Air Temperature:</b>	Operation -40 ... +80 °C
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## Additional Information

<b>Discharge Current:</b>	I (max, 8 / 20 μs) 3 kA
<b>Maximum Continuous Operating Voltage (U<sub>c</sub>):</b>	6.4 V
<b>Nominal AC Voltage of the System (U<sub>o</sub>):</b>	6.4 V
<b>Product Main Type:</b>	Data SPD
<b>Product Name:</b>	Surge Protective Devices
<b>Rated Current (I<sub>n</sub>):</b>	300 mA
<b>Rated Frequency (f):</b>	860 MHz
<b>Standards:</b>	IEC 61643-21

Suitable For:	To protect systems against transient overvoltages or surges from lightning and electrical switching events
Voltage Protection Level ( Up):	30 V

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	9AKK10103A0362
Declaration of Conformity - CE:	9AKK106713A1078
Instructions and Manuals:	9AKK106713A1369

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

