

# ESP RF 441321



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 RF 441321
<b>Product ID:</b>	7TCA085450R0012
<b>EAN:</b>	5414363007296
<b>Catalog Description:</b>	ESP RF 441321 Surge Protective Device
<b>Long Description:</b>	ESP RF 441321 RF DATA SPD 230V GDT WITH BNC CONNECTION

## Ordering

<b>EAN:</b>	5414363007296
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	8536301000

## Dimensions

<b>Product Net Width:</b>	56 mm
<b>Product Net Height:</b>	40 mm
<b>Product Net Depth / Length:</b>	24 mm
<b>Product Net Weight:</b>	0.090 kg

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 EAN:</b>	5414363007296

## Environmental

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

<b>Connection Type:</b>	Screw clamp
<b>Discharge Current:</b>	I (max, 8 / 20 $\mu$ s) 20 kA
<b>Maximum Continuous Operating Voltage (<math>U_c</math>):</b>	130 V
<b>Nominal AC Voltage of the System (<math>U_o</math>):</b>	130 V
<b>Number of Protected Poles:</b>	1
<b>Product Main Type:</b>	Data SPD
<b>Product Name:</b>	Surge Protective Devices
<b>Rated Frequency (f):</b>	2700 MHz

<b>Standards:</b>	IEC 61643-21
<b>Suitable For:</b>	To protect systems against transient overvoltages or surges from lightning and electrical switching events
<b>Voltage Protection Level ( Up):</b>	450 V

### Certificates and Declarations (Document Number)

<b>Data Sheet, Technical Information:</b>	9AKK10103A0360
<b>Declaration of Conformity - CE:</b>	9AKK106713A1071
<b>Instructions and Manuals:</b>	9AKK106713A1377

### Classifications

<b>ETIM 4:</b>	EC000943 - Surge protection device for data networks/MCR-technology
<b>ETIM 5:</b>	EC000943 - Surge protection device for data networks/MCR-technology
<b>ETIM 6:</b>	EC000943 - Surge protection device for data networks/MCR-technology

