ESP RF AA1221

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

General Information

Extended Product Type:	ESP RF AA1221
Product ID:	7TCA085450R0015
EAN:	5414363383581
Catalog Description:	ESP RF AA1221 Surge Protective Device
Long Description:	ESP RF AA1221 RF DATA SPD 150V GDT WITH 7/16 DIN CONNECTION

Ordering

EAN:	5414363383581
Minimum Order Quantity:	1 piece
Customs Tariff Number:	8536301000

Dimensions

Product Net Width:	78 mm
Product Net Height:	40 mm
Product Net Depth / Length:	24 mm
Product Net Weight:	0.190 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 EAN:	5414363383581

Environmental

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

Additional Information

Connection Type:	Screw clamp
Discharge Current:	I (max, 8 / 20 µs) 20 kA
Maximum Continuous Operating Voltage (U_c):	85 V
Nominal AC Voltage of the System (U_o):	85 V
Number of Protected Poles:	1
Product Main Type:	Data SPD
Product Name:	Surge Protective Devices
Rated Frequency (f):	2700 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):	350 V

Certificates and Declarations (Document Number)

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

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