

PRODUCT-DETAILS

OVR RTD

OVR RTD Surge Protective Device



General Information

Extended Product Type	OVR RTD
Product ID	7TCA085400R0313
EAN	5415022374346
Catalog Description	OVR RTD Surge Protective Device
Long Description	OVR RTD DATA SPD FOR 3-WIRE RTD SYSTEMS

Technical

Nominal AC Voltage of the System (U_0)	6 V
Number of Protected Poles	1
Product Main Type	Data SPD
Standards	IEC 61643-21
Discharge Current	I (max, 8 / 20 μ s) 10 kA
Maximum Continuous Operating Voltage (U_c)	7.79 V
Voltage Protection Level (U_p)	10 V
Serial Resistance	10 Ω
Product Name	Surge Protective Devices

Suitable For

To protect systems against transient overvoltages or surges from lightning and electrical switching events

Dimensions

Product Net Width	120 mm
Product Net Depth / Length	19 mm
Product Net Height	54 mm
Product Net Weight	0.080 kg
Width in Number of Modular Spacings	1

Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	5415022374346

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536308000

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A8379
Instructions and Manuals	9AKK106713A8699

Popular Downloads

Data Sheet, Technical Information	9AKK106713A8146
Instructions and Manuals	9AKK106713A8699

Classifications

ETIM 4	EC000941 - Surge protection device for power supply systems
ETIM 5	EC000941 - Surge protection device for power supply systems
ETIM 6	EC000943 - Surge protection device for data networks/MCR-technology
ETIM 7	EC000943 - Surge protection device for data networks/MCR-technology

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → ABB OVR data & signal protection

Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard → ABB OVR data & signal protection

