RF Attenuator 6606_SMA-50-2/199_N

Description

Standard Attenuator, Low Power



Standard Attenuator, Low Power		
Product Configuration		1. M
Connector (side 1 / side 2) Interface Standards	SMA plug (male) / SMA jack (female) IEC 60169-15_MIL-STD-348A/310_CECC 22110	
Technical Data		
Electrical Data Nominal impedance Nominal attenuation Frequency range Attenuation deviation (±dB) VSWR max. Power rating	50 Ω 6 dB DC to 6 GHz 0.6 1.2 2 Watt average power up to 25 °C ambient temperature temperature.	e, linearly derated to 1.1 Watt at 85 °C ambient
Mechanical Data Weight	0.004 kg	
Environmental Data Operating temperature 2011/65/EU (RoHS) Material Data	-20 °C to 85 °C compliant	
Piece Part (side 1)	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating
Outer contact	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	Passivated (Plating)
Piece Part (side2)	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating
Outer contact	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	
Related Documents		
Outline drawing	DOU-00089026	
Ordering Information		
Circle realization		

Single packaging

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