RF Attenuator 5930_N-50-025/19-_N

Description

Standard Attenuator, High Power



Product Configuration		
Connector (side 1 / side 2) Interface Standards	N plug (male) / N jack (female) IEC 60169-16_MIL-STD-348A/304_CECC 22210	
Technical Data		
Electrical Data		
Nominal impedance	50 Ω	
Nominal attenuation	30 dB DC to 6 GHz	
Frequency range Attenuation deviation (±dB)	0.75	
VSWR max.	1.2	
Power rating	25 Watt average power up to 25 °C ambient temperature, linearly derated to 5 Watt at 85 °C ambient temperature. Free airflow convection necessary to ensure power performances 500 Watt peak power, 5 μs pulse, 0.05 % duty cycle	
Mechanical Data		
Weight	0.42 kg	
Environmental Data		
Operating temperature 2011/65/EU (RoHS)	-65 °C to 125 °C compliant	
Material Data		
Piece Part (side 1)	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	Passivated (Plating)
Body	Aluminium	Anodized
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	Passivated (Plating)
Piece Part (side2)	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	Passivated (Plating)
Body	Aluminium	Anodized
Insulator	PTFE (Polytetrafluoroethylene)	
Related Documents		
Outline drawing	DPA-00122131	
Ordering Information		
Single packaging	5930_N-50-025/19NE	

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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