RF Attenuator 6605_SMA-50-2/199_N

Description

Standard Attenuator, Low Power



Standard Attenuator, Low Power		
Product Configuration		
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 5 dB DC to 6 GHz 0.6 1.2 2 Watt average power up to 25 °C ambient temperature, linearly derated to 1.1 Watt at 85 °C ambient temperature.	
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		rassivated (riating)
	PTFE (Polytetrafluoroethylene) Stainless Steel	Bassivoted (Bloting)
Coupling nut Piece Part (side2)	Material	Passivated (Plating)
Centre contact		Surface Plating Gold Plating
	Copper Beryllium Alloy	
Outer contact	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	
Related Documents		
Outline drawing	DOU-00089026	
Ordering Information		

Single packaging

6605_SMA-50-2/199_NE

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.