

IMPEDANCE MATCHING PAD, BNC
6001.01.A

Properties

- Low insertion loss
- High repeatability
- Low return loss



Interface and material data	
Interface side 1	BNC / plug (male)
Standard side 1	IEC 60169-8_MIL-STD-348A/301_CEECC 22120
Center contact, material / plating	Brass / Gold Plating (without Nickel underplating)
Outer contact, material / plating	Brass / SUCOPLATE (R) Plating
Body, material / plating	Brass / SUCOPLATE (R) Plating
Insulator, material	PFA / PTFE
Coupling nut, material / plating	Brass / SUCOPLATE (R) Plating
Gasket material	VMQ (Silicone rubber)
Interface side 2	BNC / jack (female)
Standard side 2	IEC 60169-8_MIL-STD-348A/301_CEECC 22120
Outer contact, material / plating	Brass / SUCOPLATE (R) Plating
Body, material / plating	Brass / SUCOPLATE (R) Plating
Insulator, material	PFA / PTFE
Electrical data	
Frequency frame	0 GHz to 1 GHz
Electrical remarks	
Power rating	0.7 W at 40 °C ambient temperature. Linearly derated to 0 W at 125 °C ambient temperature.
Electrical remarks	The power attenuation is 5.7 dB in both directions.
Mechanical data	
Weight	0.031 kg

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Ordering Information Table	
Item number	Item description
22543737	6001.01.A

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