

Within Series Adaptor 53_BNC-50-0-1/133_N

Description

L-adaptor plug/jack
BNC plug (male) / BNC jack (female)

Interface standard
Series BNC - IEC 61169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 4 GHz ≤ 1.06 + 0.04 f (GHz)

Mechanical Data

Number of matings	500
Weight	0.0158 kg

Environmental Data

Operating temperature 2011/65/EC (RoHS)	-65 °C to 165 °C compliant
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Material Data

Interface - BNC plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Interface - BNC jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing	DCA-00013460
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Ordering Information

Single package	53_BNC-50-0-1/133_NE
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Mouser Electronics

Authorized Distributor

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