Data Sheet

Within Series Adaptor 52_N-50-0-4/133_U

Description

L-adaptor plug/plug N plug (male) / N plug (male)

Interface standard Series N - IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data	
Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 6 GHz
Return loss	≥ 25 dB
Machanical Data	
Mechanical Data	
Number of matings	500
Weight	0.0709 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - N plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (without Nickel underplating)
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 - N plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing

DOU-00013447

Ordering Information

Single package

52_N-50-0-4/133_UE

HUBER+SUHNER

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