DATA SHEET

COAXIAL ADAPTER, N, 50 Ohm, L-style, plug / plug (male / male)

52_N-50-0-4/133_U

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



Product configuration		
Interface type	Gender	Standard
N	plug (male)	IEC 61169-16_MIL-STD-348A/304_CECC 22210
N	plug (male)	IEC 61169-16_MIL-STD-348A/304_CECC 22210

Interface and material data		
N		
Piece parts	**Material**	**Plating**
Centre contact	Brass	Gold Plating (without Nickel underplating)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
N		
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Insulator	PFA / PTFE	
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Electrical data	
Impedance	50 Ω
Interface frequency	11 GHz

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Electrical Data (frequency related)		
Frequency range	**Return loss**	**VSWR**
0 GHz ... 6 GHz	25 dB	1.12

Mechanical data	
Weight	0.0709 kg
Mating cycles	500

Environmental data	
Operation temperature	-65 °C ... 165 °C

Ordering Information Table		
Item number	Item description	Packaging type
22652975	52_N-50-0-4/133_UE	Single

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