

COAXIAL ADAPTER, QMA - N, 50 Ohm, plug / jack (male / female)

33_QMA-N-50-1/133_N

Properties

- Precision interfaces
- Excellent electrical performance
- Premium base materials and platings



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

Interface and material data		
QMA		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
N		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Electrical data	
Impedance	50 Ω
Interface frequency	18 GHz

Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
0 GHz ... 6 GHz	34 dB	1.04

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Mechanical data		
Weight	0.0249 kg	
Mating cycles	100	
Environmental data		
Operation temperature	-40 °C ... 85 °C	
Ordering Information Table		
Item number	Item description	Packaging type
23023143	33_QMA-N-50-1/133_NE	Single

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