DATA SHEET

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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Global Electronic Components Distributor

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Huber+Suhner:

1399.17.0231 22511964 23000457 24_SMA-50-2-15/111_NH 6601_PC185-50-1/199_NE 84093961 G032D/BNCm/BNCm/1000 11_TNC-50-3-116/133_NE 12535682 33_PC24-SK-50-2/199_NE RADOX 125 0.75 MMÂ² RED RG_196_A/U 16_MMCX-50-2-4/111_OH G_03130_HT-01 MINIBEND R-10 MINIBEND R-8 Minibend L-10 84118385 11MMBXEF31616MMBX/300 1399.17.0210 23002145 85201112 G032D/Nm/SMAm/1000 MINIBEND R-12 11_SMC-50-2-10/111_NE 12012090 1399.31.0020 PCRS_LCMX_LCMX_O421T_30.0_LL 6620_SMA-50-2/199_NE 6806.19.A