

Coaxial Cable Connector 11_QN-50-4-1/133_N

Description

Straight cable plug

Interface standards

QN QLF compliant

Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	11 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	29.5 dB	28.4 dB	27.6 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped

Environmental Data

Operating temperature	-40 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	EPDM (Ethylene propylene diene rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00048200
Assembly instruction	DOC-0000201815

Ordering Information

Bulk 100 pcs package	11_QN-50-4-1/133_NH
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Additional Information

Suitable cables	S_04262_D-09, SPUMA_240, S_04262_B-01, SPUMA_240-FR-01, LMR-240, SPUMA_240-RS-FR
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