

Coaxial Cable Connector 11_QN-50-7-1/133_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 3 GHz	3 to 6 GHz
Return loss	28 dB	25 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0205 kg

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-00007934
Catalogue drawing	DOU-00007051
Assembly instruction	DOC-0000183191

Ordering Information

Single package	11_QN-50-7-1/133_NE
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Additional Information

Suitable cables	RG_214_/U, RG_214_HIFLEX, GX_07272_D-04, RADOX_RF_214
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