Data Sheet



Coaxial Cable Connector 11_QN-50-3-1/133_N

Description

Straight cable plug

Interface standards QN QLF compliant



4 to 6 GHz

20 dB

Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 3 GHz} \\ \end{array}$

Return loss 32 dB

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.016 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

-40 °C to 125 °C 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

3 to 4 GHz

28 dB

Related Documents

Outline drawing DOU-00007368
Catalogue drawing DOU-00007043
Assembly instruction DOC-0000181765

Ordering Information

Single package 11_QN-50-3-1/133_NE

Additional Information

Suitable cables ENVIROFLEX_142, RG_223_/U, RG_142_B/U

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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