

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-9-9/003_-

Rev.: C



Description

Straight cable plug

QUICK-FIT connector

For outdoor applications

Water protection according to IP 68



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	≥ 30 dB
Intermodulation	≤ -155 dBc (2 x 43 dBm carrier)

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.1117 kg

Environmental Data

Operating Temperature	-40 °C to 85 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Silver Plating
Outer contact	Brass	Silver Plating
Body	Brass	Silver / SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	NR (Natural Rubber)	

Related Documents

Outline drawing	DOU-00006926
Catalogue drawing	DOU-00006928
Assembly instruction	DOC-0000179418

Ordering Information

Single package	11_N-50-9-9/003_-E
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Additional Information

Suitable cables	SUCOFEED_1/2_HF, SUCOFEED_1/2_HF_FR, SUCOFEED_1/2_HF_FR_UL, Heliax FSJ4-50B, NK Cables RFF 1/2-50, Cellflex SCF12-50
Interface standards	IEC 61169-16_MIL-STD-348A/304_CECC 22210

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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