

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-3-54/133_N

Rev.: B



Description

Straight cable plug

Interface Standards

IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 4 GHz	4 to 10 GHz	10 to 12.4 GHz
Return loss	≥ 26 dB	≥ 21 dB	≥ 19 dB

Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0321 kg

Environmental Data

Operating Temperature	-65 °C to 165 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)

Surface Plating

Gold Plating (Nickel underplated)
SUCOPLATE (R) Plating
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Related Documents

Catalogue drawing	DOU-00006147
Assembly instruction	DOC-0000179361

Ordering Information

Single package	11_N-50-3-54/133_NE
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Additional Information

Suitable cables	RG_223_/U, RG_142_B/U
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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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