

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-5-400/103_U

Rev.: C



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.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	≥ 30 dB

Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0957 kg

Environmental Data

Operating Temperature	-40 °C to 85 °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 (without Nickel underplating)
Silver Plating
SUCOPLATE (R) Plating
SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00007968
Catalogue drawing	DOU-00007970
Assembly instruction	DOC-0000180395

Ordering Information

Bulk 20 pcs package	11_N-50-5-400/103_UY
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Additional Information

Suitable cables	SUCOFEED_1/4_HF, SUCOFEED_1/4_HF_FR, FSJ1-50
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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.

HUBER+SUHNER – Excellence in Connectivity Solutions



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