

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 16_N-50-5-401/103_U

Rev.: A 

Description

Right angle cable plug for corrugated cable

Interface standards

IEC 60169-16_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
Intermodulation	- 155 dBc (2 x 43 dBm carrier)

Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0727 kg

Environmental Data

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

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating
Outer contact	Brass	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	MVQ (Silicone Rubber)	

Related Documents

Outline drawing	DOU-00007697
Catalogue drawing	DOU-00007699
Assembly instruction	DOC-0000179208

Ordering Information

Bulk 10 pcs package	16_N-50-5-401/103_UZ
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Additional Information

Suitable cables	SUCOFEED_1/4HF, FSJ1-50
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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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