

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-10-5/103_U



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 3 GHz
Return loss	≥ 30 dB

Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0378 kg

Environmental Data

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

Material Data

Piece Parts

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

Surface Plating

Gold Plating (without Nickel underplating)
Silver Plating
Silver Plating
SUCOPLATE (R) Plating
SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00008111
Catalogue drawing	DOU-00008113
Assembly instruction	DOC-0000182194

Ordering Information

Bulk 20 pcs package	11_N-50-10-5/103_UV
---------------------	---------------------

Additional Information

Suitable cables	S_10172_B-11, S_10162_B-11
-----------------	----------------------------

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.



HUBER+SUHNER AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

HUBER+SUHNER – Excellence in Connectivity Solutions