

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-7-82/133_N



Description

Straight cable plug

Water protection according to IP 67



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 6 GHz
Return loss	≥ 30 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped

Environmental Data

Operating Temperature	-40 °C to 160 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	MVQ (Silicone Rubber)	

Related Documents

Outline drawing	DOU-00101501
Assembly instruction	DOC-0000253737

Ordering Information

Single package	11_N-50-7-82/133_NE
----------------	---------------------

Additional Information

Suitable cables	S_07162_B, SPUMA_400-FR, LMR-400
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.



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