

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-5-39/133_N



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 6 GHz	6 to 12.4 GHz	12.4 to 18 GHz
Return loss	≥ 30 dB	≥ 25 dB	≥ 18 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.0505 kg

Environmental Data

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

Material Data

Piece Parts

Centre contact	Copper Beryllium / Brass
Outer contact	Brass
Body	Brass
Insulator	Air Dielectric - Bead - PPH
Coupling nut	Brass

Surface Plating

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

Related Documents

Catalogue drawing	DOU-00006145
Assembly instruction	DOC-0000179328

Ordering Information

Single package	11_N-50-5-39/133_NE
----------------	---------------------

Additional Information

Suitable cable	EZ_250_TP_M17
----------------	---------------

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