

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_N-50-3-51/133_N

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. 18 GHz

Mechanical Data

Centre contact plugged
Outer contact soldered
Weight 0.0435 kg

Environmental Data

Operating Temperature -55 °C to 70 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts

| | |
|----------------|-----------------------------|
| Centre contact | Copper Beryllium Alloy |
| 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-00007863 |
| Assembly instruction | DOC-0000180866 |

Ordering Information

| | |
|----------------|---------------------|
| Single package | 11_N-50-3-51/133_NE |
|----------------|---------------------|

Additional Information

| | |
|----------------|---------------|
| Suitable cable | EZ_141_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