

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_N-50-3-28/133\_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. 11 GHz

#### Mechanical Data

Centre contact crimped  
Outer contact crimped  
Weight 0.0273 kg

#### Environmental Data

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

#### Material Data

| Piece Parts    | Material              | Surface Plating                   |
|----------------|-----------------------|-----------------------------------|
| Centre contact | Brass                 | Gold Plating (Nickel underplated) |
| Outer contact  | Brass                 | SUCOPLATE (R) Plating             |
| Body           | Brass                 | SUCOPLATE (R) Plating             |
| Insulator      | PFA / PTFE            |                                   |
| Coupling nut   | Brass                 | SUCOPLATE (R) Plating             |
| Gasket         | MVQ (Silicone Rubber) |                                   |
| Crimp ferrule  | Copper                | SUCOPLATE (R) Plating             |

#### Related Documents

Outline drawing DOU-00006584  
Catalogue drawing DOU-00006304  
Assembly instruction DOC-0000215580

#### Ordering Information

Single package 11\_N-50-3-28/133\_NE

#### Additional Information

Suitable cables RG\_58\_C/U, G\_03232, GX\_03272, GX\_03272-04

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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

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