

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_N-50-7-43/133\_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 0.0303 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts

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

##### Surface Plating

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

#### Related Documents

Outline drawing	DOU-00006265
Catalogue drawing	DOU-00006132
Assembly instruction	DOC-0000179092

#### Ordering Information

Bulk 100 pcs package	11_N-50-7-43/133_NH
Single package	11_N-50-7-43/133_NE

#### Additional Information

Suitable cables RG\_213\_U, GX\_07272, G\_07262, G 07272

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**