

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 16\_N-50-7-27/133\_N



### Description

Right angle cable plug for flexible cable

#### 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 soldered  
Outer contact clamped  
Weight 0.0661 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)

##### Surface Plating

Gold Plating (Nickel underplated)  
SUCOPLATE (R) Plating  
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#### Related Documents

Outline drawing	DOU-00008034
Catalogue drawing	DOU-00007776
Assembly instruction	DOC-0000182954

#### Ordering Information

Single package 16\_N-50-7-27/133\_NE

#### Additional Information

Suitable cables RG\_214\_/U, RG\_393\_/U, GX\_07272\_D

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.



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