

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 24\_N-50-3-16/133\_N

### Description

Straight panel bulkhead cable jack, flange mount

#### 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 0.0361 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Gasket	MVQ (Silicone Rubber)
Fastening nut	Brass
Washer	Bronze
Crimp ferrule	Copper

##### Surface Plating

Gold Plating (Nickel underplated)
SUCOPLATE (R) Plating

### Related Documents

Outline drawing DOU-00009128 , I:\hf\outline\_until\_40ks20208b.pdf , B , 3 , S20208  
Assembly instruction DOC-0000179851

### Ordering Information

Single package 24\_N-50-3-16/133\_NE  
Bulk 100 pcs package 24\_N-50-3-16/133\_NH

### Additional Information

Suitable cables RG\_223\_U, ENVIROFLEX\_142, RG\_142\_B/U

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**