

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 24\_N-50-3-14/133\_N

Rev.: E 

### Description

Straight bulkhead cable feed through

Interface Standards

IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz
Frequency range	DC to 6 GHz
Return loss	≥ 30 dB

#### Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0399 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts

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

##### Surface Plating

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

Outline drawing	DOU-00008896
Catalogue drawing	DCA-00008898
Assembly instruction	DOC-0000179121

#### Ordering Information

Bulk 100 pcs package	24_N-50-3-14/133_NH
Single package	24_N-50-3-14/133_NE

#### Additional Information

Suitable cable	EZ_141_TP_M17
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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

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