

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 24\_QN-50-3-2/133\_N

Rev.: D



### Description

Straight bulkhead cable feed through

Interface Standards  
QN QLF compliant



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$	
Interface frequency max.	11 GHz	
Frequency range	DC to 2 GHz	2 to 2.5 GHz
Return loss	$\geq 32$ dB	$\geq 30$ dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.02 kg

#### Environmental Data

Operating Temperature	-40 °C to 125 °C
2002/95/EC (RoHS)	compliant

#### Material Data

##### Piece Parts

Centre contact  
Outer contact  
Body  
Insulator  
Gasket  
Fastening nut  
Washer  
Crimp ferrule

##### Material

Bronze  
Brass  
Brass  
PFA / PTFE  
MVQ  
Brass  
Bronze  
Copper

##### Surface Plating

SUCOPRO Plating  
SUCOPLATE (R) Plating  
SUCOPLATE (R) Plating

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### Related Documents

Outline drawing	DOU-00009333
Catalogue drawing	DCA-00008982
Assembly instruction	DOC-0000185710
Mounting hole	DOU-00008737

### Ordering Information

Single package	24_QN-50-3-2/133_NE
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### Additional Information

Suitable cables	RG_58_C/U, G_03232, GX_03272-04
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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 – Excellence in Connectivity Solutions**



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