

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 24\_SMA-50-3-42/133\_N



### Description

Straight panel bulkhead cable jack, flange mount

### Interface Standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 18 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact crimped  
Weight 0.0044 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
Fastening nut	Brass
Washer	Bronze
Crimp ferrule	Copper

##### Surface Plating

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

Outline drawing	DOU-00009258
Catalogue drawing	DCA-00009259
Assembly instruction	DOC-0000184970
Mounting hole	DOU-00008748

#### Ordering Information

Single package 24\_SMA-50-3-42/133\_NE

#### 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!

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**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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