

# HUBER+SUHNER® DATA SHEET

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

Rev.: B



### 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  $\Omega$

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

Outer contact

Body

Insulator

Fastening nut

Washer

Crimp ferrule

##### Material

Copper Beryllium Alloy

Brass

Brass

PFA / PTFE

Brass

Bronze

Copper

##### Surface Plating

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

#### Related Documents

Outline drawing DOU-00009258

Catalogue drawing DCA-00009259

Assembly instruction DOC-0000184970

Mounting hole ML20

#### 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!

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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