# **Data Sheet**



# Coaxial Cable Connector 24\_QN-50-3-3/13-\_N

# **Description**

Straight bulkhead cable feed through

Interface standards QN QLF compliant



### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{11 GHz} \end{array}$ 

 Frequency range
 DC to 2 GHz
 2 to 3 GHz
 3 to 6 GHz

 Return loss
 40 dB
 35 dB
 25 dB

**Mechanical Data** 

Centre contact plugged
Outer contact soldered
Weight 0.0188 kg

**Environmental Data** 

Operating temperature -40 °C to 125 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Bronze	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) / SUCOPRO Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

# **Related Documents**

 Outline drawing
 DOU-00009880

 Catalogue drawing
 DCA-00009882

 Assembly instruction
 DOC-0000186844

 Mounting hole
 DOU-00008737

# **Ordering Information**

Single package 24\_QN-50-3-3/13-\_NE

## **Additional Information**

Suitable cables SUCOFORM\_141, EZ\_141\_AL\_TP\_M17, MULTIFLEX\_141

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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