## **Data Sheet**



# Coaxial Cable Connector 24\_SMB-50-2-111/111\_N

## **Description**

Straight bulkhead cable feed through

Interface standards

IEC 60169-10\_MIL-STD-348A/311\_CECC 22130

## **Technical Data**

#### **Electrical Data**

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \end{array}$ 

#### **Mechanical Data**

Centre contact crimped
Outer contact crimped
Weight 0.0014 kg

#### **Environmental Data**

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Fastening nut	Brass	
Washer	Bronze	
Crimp ferrule	Copper	

## **Related Documents**

 Outline drawing
 DOU-0009097

 Catalogue drawing
 DCA-0009096

 Assembly instruction
 DOC-000179013

 Mounting hole
 DOU-0008855

## **Ordering Information**

Bulk 100 pcs package 24\_SMB-50-2-111/111\_NH

#### **Additional Information**

Suitable cables K\_02252\_D, ENVIROFLEX\_316\_D, G\_02232\_D

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.