## **Data Sheet**



# Coaxial Cable Connector 24\_QMA-50-3-3/111\_N

## **Description**

Straight bulkhead cable feed through

Interface standards

QMA QLF compliant



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 18 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact plugged
Outer contact soldered
Weight 0.0042 kg

**Environmental Data** 

Operating temperature -40 °C to 85 °C 2011/65/EU (RoHS - including compliant 2015/863 and 2017/2102)

#### **Material Data**

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

### **Related Documents**

 Outline drawing
 DOU-00008996

 Catalogue drawing
 DCA-00008998

 Assembly instruction
 DOC-0000389621

 Mounting hole
 DOU-00008748

## **Ordering Information**

 Single package
 24\_QMA-50-3-3/111\_NE

 Bulk 100 pcs package
 24\_QMA-50-3-3/111\_NH

## **Additional Information**

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

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