# **Data Sheet**



# Coaxial Cable Connector 24\_QMA-50-2-3/133\_N

## **Description**

Straight bulkhead cable feed through

Interface standards

QMA QLF compliant



#### **Technical Data**

#### **Electrical Data**

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 6 \ \text{GHz} \end{array}$ 

#### **Mechanical Data**

Centre contact soldered
Outer contact crimped
Weight 0.0043 kg

#### **Environmental Data**

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

#### **Material Data**

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

#### **Related Documents**

 Outline drawing
 DOU-0009505

 Catalogue drawing
 DCA-00008995

 Assembly instruction
 DOC-0000179456

 Mounting hole
 DOU-00008748

#### Ordering Information

 Single package
 24\_QMA-50-2-3/133\_NE

 Bulk 100 pcs package
 24\_QMA-50-2-3/133\_NH

### **Additional Information**

Suitable cables RG\_316\_/U, ENVIROFLEX\_316, RG\_188\_A/U, RG\_174\_/U

#### Remarks

Chassis torque 2 Nm

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