## **Data Sheet**



# Coaxial Cable Connector 11\_QMA-50-3-2/133\_N

## **Description**

Straight cable plug

Interface standards

QMA QLF compliant



### **Technical Data**

#### **Electrical Data**

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 18 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 1 GHz} \\ \text{Return loss} & 32 \ \text{dB} \\ \end{array}$ 

#### **Mechanical Data**

Centre contact soldered
Outer contact crimped
Weight 0.0051 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	Brass	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

#### **Related Documents**

 Outline drawing
 DOU-00007410

 Catalogue drawing
 DOU-00006724

 Assembly instruction
 DOC-0000179456

## **Ordering Information**

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

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

## **Additional Information**

Suitable cables RG\_58\_C/U, G\_03232, GX\_03272, GX\_03272-04

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