## **Data Sheet**



# Coaxial Cable Connector 16\_QMA-50-3-1/133\_N

## **Description**

Right angle cable plug

Interface standards

QMA QLF compliant



#### **Technical Data**

**Electrical Data** 

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

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0081 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-0005830

 Catalogue drawing
 DOU-0005832

 Assembly instruction
 DOC-000178735

## Ordering Information

Bulk 100 pcs package 16\_QMA-50-3-1/133\_NH Single package 16\_QMA-50-3-1/133\_NE

#### **Additional Information**

Suitable cables RG\_400\_/U, RG\_223\_/U, ENVIROFLEX\_400, RADOX\_RF\_400, ENVIROFLEX\_142, RADOX\_RF\_142

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