# **Data Sheet**



# Coaxial Cable Connector 14\_BMA-50-2-3/199\_N

# **Description**

Straight bulkhead cable plug

Interface standards IEC 60169-33 MIL-STD-348A/321



#### **Technical Data**

**Electrical Data** 

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

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0035 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 125 °C compliant

#### **Material Data**

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

#### **Related Documents**

Catalogue drawing DCA-00010008
Assembly instruction DOC-0000184996
Mounting hole DOU-00008972

# **Ordering Information**

Single package 14\_BMA-50-2-3/199\_NE

# **Additional Information**

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

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