### **Data Sheet**



# Coaxial Cable Connector 14\_BMA-50-3-3/199\_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 0.0037 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	
Gasket	NR (Natural Rubber)	
Fastening nut	Stainless Steel	
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Brass	SUCOPLATE (R) Plating

#### **Related Documents**

Catalogue drawing DCA-00045259
Assembly instruction DOC-0000185322
Mounting hole DOU-00008972

#### **Ordering Information**

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

#### **Additional Information**

Suitable cables RG\_223\_/U, ENVIROFLEX\_142, RG\_142\_B/U

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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