Data Sheet

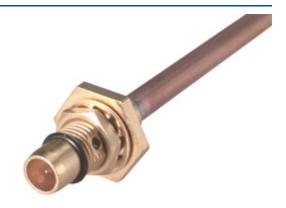


Coaxial Cable Connector 14_BMA-50-3-2/111_N

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 plugged
Outer contact soldered
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 Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Gasket	NR (Natural Rubber)	
Fastening nut	Brass	Gold Plating
Washer	Bronze	Gold Plating

Related Documents

Outline drawing DOU-00121036
Catalogue drawing DCA-00008971
Assembly instruction DOC-0000180997
Mounting hole DOU-00008972

Ordering Information

Single package 14_BMA-50-3-2/111_NE Bulk 100 pcs package 14_BMA-50-3-2/111_NH

Additional Information

Suitable cables EZ_141_TP_M17

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

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