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

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.