Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

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

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

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0037 kg

Environmental Data

Operating temperature $$-65\ ^{\circ}\text{C}$$ to 125 $^{\circ}\text{C}$$ 2011/65/EU (RoHS) 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	
Crimp ferrule	Brass	

Related Documents

Catalogue drawingDCA-00045259Assembly instructionDOC-000185322Mounting holeDOU-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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