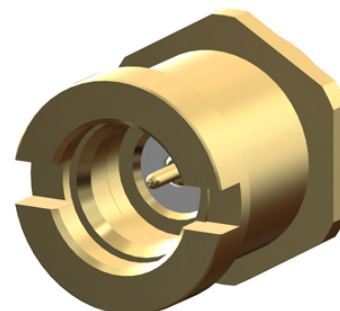


Coaxial Cable Connector 14_SMP-50-2-L2/111_N

Description

Straight bulkhead cable plug

Interface standards
MIL-STD-348 SMP



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	40 GHz		
Frequency range	DC to 20 GHz	20 to 30 GHz	30 to 40 GHz
Return loss	29 dB	27 dB	20 dB

Mechanical Data

Weight	0.00093 kg
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Environmental Data

Operating temperature	-55 °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 Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	
Fastening nut	Brass	Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00316824
Assembly instruction	DOC-0000750760

Ordering Information

Single package	14_SMP-50-2-L2/111_NE
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Additional Information

Suitable cables	MULTIFLEX_86, SUCOFORM_86, SR_86_LA
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