Data Sheet



Coaxial Cable Connector 11_SK-50-2-56/119_N

Description

Straight cable plug

Interface standards MIL-STD-348A/323



Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 40 \ \mbox{GHz} \\ \mbox{Frequency range} & \mbox{DC to 40 GHz} \\ \mbox{Return loss} & 20 \ \mbox{dB} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact soldered
Weight 0.0023 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -40 °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	PPE (Polyphenylene ether, PPO)	
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing DOU-00007252
Assembly instruction DOC-0000181614

Ordering Information

Single package 11_SK-50-2-56/119_NE

Additional Information

Suitable cables EZ_86_TP_M17, EZ_86_AL_TP_M17, SUCOFORM_86

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

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