Data Sheet



Coaxial PCB Connector 81_SMP-S50-0-S1/111_N

Description

Straight PCB plug

Interface Standards MIL-STD-348 SMP



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 40 \ \text{GHz} \end{array}$

Mechanical Data

Board mounting type surface mount Weight 0.00025 kg

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)

Related Documents

Outline drawing DOU-00316726

Ordering Information

Single package 81_SMP-S50-0-S1/111_NE

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