Data Sheet



Coaxial Panel Connector 22_SMC-50-0-3/111_N

Description

Straight bulkhead receptacle jack

Interface standards IEC 60169-9_MIL-STD-348A/312_CECC 22140



Technical Data

Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{10 GHz} \end{array}$

Mechanical Data

Number of matings 500
Weight 0.0011 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

Related Documents

Catalogue drawing DCA-00011570
Mounting hole DOU-00008855

Ordering Information

Single package 22_SMC-50-0-3/111_NE

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