Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Coaxial Panel Connector 22_SMA-50-0-53/199_N

Description

Straight bulkhead receptacle jack

Interface standards
IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data

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

Mechanical Data

Number of matings 500
Weight 0.0019 kg

Environmental Data

Operating temperature $$-65\ ^{\circ}\text{C}$$ to 165 $^{\circ}\text{C}$$ 2011/65/EU (RoHS) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Fastening nut	Stainless Steel	
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Catalogue drawing DCA-00010437
Mounting hole DOU-00010146

Ordering Information

Single package 22_SMA-50-0-53/199_NE

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

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