

Coaxial Panel Connector 22_SMA-50-0-10/111_N

Description

Straight bulkhead receptacle jack

Interface standards

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



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

Mechanical Data

Number of matings	500
Weight	0.0018 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU, RoHS	not 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	PFA / PTFE	

Related Documents

Outline drawing	DOU-00011055
Catalogue drawing	DCA-00011057
Mounting hole	DOU-00010035

Ordering Information

Single package	22_SMA-50-0-10/111_NE
----------------	-----------------------

Remarks

Hermetically sealed: leak rate $\leq 10^{-8}$ Torr l/s (atm cc/s)