

Coaxial Panel Connector 22_BNC-50-0-24/100_N

Description

Straight bulkhead receptacle jack

Interface standards

IEC 60169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 4 GHz

Mechanical Data

Number of matings 500
Weight 0.0131 kg

Environmental Data

Operating temperature -65 °C to 165 °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	Silver Plating
Body	Brass	Silver Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	Silver Plating
Washer	Bronze	Silver Plating

Related Documents

Outline drawing DOU-00011233
Catalogue drawing DCA-00011235
Mounting hole DOU-00008762

Ordering Information

Single package 22_BNC-50-0-24/100_NE

Remarks

Hermetically sealed: leak rate $\leq 10^{-6}$ Torr l/s (atm cc/s) O-ring mount bulkhead feedthrough design, leak rate dependent on environmental condition, typ. $\leq 10^{-6}$ Torr l/s

