Data Sheet



Coaxial Panel Connector 22_BNC-50-0-3/133_N

Description

Straight bulkhead receptacle jack

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



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 4 \, \text{GHz} \end{array}$

Mechanical Data

Number of matings 500
Weight 0.0111 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawing DOU-00010695
Catalogue drawing DCA-00010697
Mounting hole DOU-00010411

Ordering Information

 Single package
 22_BNC-50-0-3/133_NE

 Bulk 100 pcs package
 22_BNC-50-0-3/133_NH

Remarks

Front mount chassis connector With panel seal

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

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