Data Sheet



Coaxial Panel Connector 22_BNT-50-0-1/103_N

Description

Straight bulkhead receptacle jack

Interface standards SUHNER-BNT



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 3 \ \text{GHz} \end{array}$

Mechanical Data

 Chassis torque
 2 Nm

 Number of matings
 500

 Weight
 0.0073 kg

Environmental Data

Operating temperature -50 °C to 125 °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	Bronze	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawing DOU-00048067
Catalogue drawing DCA-00011415
Mounting hole DOU-00008742

Ordering Information

Single package 22_BNT-50-0-1/103_NE

Remarks

Triaxial Connector Front mount chassis connector

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

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