

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

### Description

Straight bulkhead receptacle jack

Interface standards  
SUHNER-BNT



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 3 GHz

#### 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

# Mouser Electronics

Authorized Distributor

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