## **Data Sheet**

# Coaxial Panel Connector 22\_BMA-50-0-3/119\_N



### **Description**

Straight bulkhead receptacle jack

Interface standards IEC 60169-33 MIL-STD-348A/321



#### **Technical Data**

**Electrical Data** 

Impedance 50  $\Omega$  Interface frequency max. 18 GHz

**Mechanical Data** 

Number of matings 1000 Weight 0.0022 kg

**Environmental Data** 

Operating temperature -65 °C to 125 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Body	Stainless Steel	
Insulator	PFA / PTFE	

#### **Related Documents**

Catalogue drawing DCA-00010936
Assembly instruction DOC-0000277952
Mounting hole DOU-00010507

#### **Ordering Information**

Single package 22\_BMA-50-0-3/119\_NE

#### **Remarks**

Glass blead supplement 73\_Z-0-0-198 (10E-8 Torr l/sec), system leakage rate indication: 10E-6 Torr l/sec up to 10E-8 Torr l/sec dependent on customers process execution Use torque wrench 74\_Z-0-0-214 for mounting

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