Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Coaxial Panel Connector 22_MCX-50-0-2/111_N

Description

Straight bulkhead receptacle jack

Interface standards IEC 60169-36_CECC 22220



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 6 \, \text{GHz} \end{array}$

Mechanical Data

Number of matings 500
Weight 0.0015 kg

Environmental Data

Operating temperature $$-65\ ^{\circ}\text{C}$$ to 165 $^{\circ}\text{C}$$ 2011/65/EU (RoHS) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

Related Documents

Outline drawing DOU-00010854
Catalogue drawing DCA-00010691
Mounting hole DOU-00008855

Ordering Information

 Bulk 100 pcs package
 22_MCX-50-0-2/111_NH

 Single package
 22_MCX-50-0-2/111_NE