# **Data Sheet**



# Coaxial Panel Connector 27\_MCX-50-0-101/111\_N

# **Description**

Right angle 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 0.0026 kg

**Environmental Data** 

Operating temperature  $$-55\ ^{\circ}\text{C}$$  to 155  $^{\circ}\text{C}$$  2011/65/EU (RoHS) compliant

#### **Material Data**

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

# **Related Documents**

Outline drawing DOU-00010046
Mounting hole DOU-00008855

### **Ordering Information**

Single package 27\_MCX-50-0-101/111\_NE