# **Data Sheet**



# Coaxial Cable Connector 11\_MMCX-50-1-1/111\_O

# **Description**

Straight cable plug

Interface standards SUHNER-MMCX



## **Technical Data**

**Electrical Data** 

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

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0009 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -55 °C to 155 °C compliant

#### **Material Data**

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

## **Related Documents**

Outline drawing DOU-00006970
Catalogue drawing DOU-00006168
Assembly instruction DOC-0000179110

# **Ordering Information**

Bulk 100 pcs package 11\_MMCX-50-1-1/111\_OH Single package 11\_MMCX-50-1-1/111\_OE

#### Additional Information

Suitable cables RG\_178\_B/U, RG\_196\_A/U, RG\_196\_A/U

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