### **Data Sheet**



# Coaxial Cable Connector 16\_MMCX-50-1-1/111\_O

#### **Description**

Right angle cable plug

Interface standards SUHNER-MMCX



#### **Technical Data**

**Electrical Data** 

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

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0007 kg

**Environmental Data** 

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

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Bronze	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-0006008

 Catalogue drawing
 DOU-0006007

 Assembly instruction
 DOC-000779355

#### **Ordering Information**

Single package 16\_MMCX-50-1-1/111\_OE Bulk 100 pcs package 16\_MMCX-50-1-1/111\_OH

#### **Additional Information**

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

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HUBER+SUHNER: 16\_MMCX-50-1-1/111\_OE