

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 16\_MMCX-50-1-7/111\_O

Rev.: C



### Description

Right angle cable plug

Interface Standards  
SUHNER-MMCX



### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 6 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact crimped  
Weight 0.0008 kg

#### Environmental Data

Operating Temperature -55 °C to 155 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

Centre contact  
Outer contact  
Body  
Insulator  
Crimp ferrule

##### Material

Copper Beryllium Alloy  
Brass  
Brass  
PFA / PTFE  
Copper

##### Surface Plating

Gold Plating (Nickel underplated)  
Gold Plating (without Nickel underplating)  
Gold Plating (without Nickel underplating)  
  
Gold Plating (without Nickel underplating)

#### Related Documents

Outline drawing DOU-00007520  
Catalogue drawing DOU-00006005  
Assembly instruction DOC-0000179217

#### Ordering Information

Single package 16\_MMCX-50-1-7/111\_OE  
Bulk 100 pcs package 16\_MMCX-50-1-7/111\_OH

#### Additional Information

Suitable cables ENVIROFLEX\_178\_D, K\_01252\_D

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVER!

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

**HUBER+SUHNER – Excellence in Connectivity Solutions**



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