

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 16\_MMBX-50-2-1/111\_N

Rev.: E



### Description

Right angle cable plug

Interface Standards  
SUHNER-MMBX



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 12.4 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact crimped  
Weight 0.0011 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Copper Beryllium Alloy
Body	Brass
Insulator	PFA / PTFE
Crimp ferrule	Copper

##### Surface Plating

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

#### Related Documents

Outline drawing	DOU-00006010
Catalogue drawing	DOU-00006012
Assembly instruction	DOC-0000178673

#### Ordering Information

Single package	16_MMBX-50-2-1/111_NE
Bulk 100 pcs package	16_MMBX-50-2-1/111_NH

#### Additional Information

Suitable cables	RG_316_/U, RG_188_A/U, RG_174_/U
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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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