Data Sheet

70

Coaxial Cable Connector 16_MCX-50-2-14/111_N

Description

Right angle cable plug

Interface standards IEC 60169-36_CECC 22220



HUBER+SUHNER

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 0.0012 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	

Related Documents

Outline drawing DOU-00006021
Catalogue drawing DOU-00006016
Assembly instruction DOC-0000179229

Ordering Information

 Bulk 100 pcs package
 16_MCX-50-2-14/111_NH

 Single package
 16_MCX-50-2-14/111_NE

Additional Information

Suitable cables RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG_174_/U

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

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