Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Coaxial Cable Connector 16_MCX-50-1-11/111_N

Description

Right angle cable plug

Interface standards IEC 60169-36_CECC 22220



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 2contact soldered
Weight 0.000773 kg

Environmental Data

Operating temperature $$-65\,^{\circ}\text{C}$$ to 165 $^{\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	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

Related Documents

 Outline drawing
 DOU-00005780

 Catalogue drawing
 DOU-00005782

 Assembly instruction
 DOC-0000178655

Ordering Information

Single package 16_MCX-50-1-11/111_NE Bulk 100 pcs package 16_MCX-50-1-11/111_NH

Additional Information

Suitable cables EZ_47_TP_M17, SUCOFORM_47_CU

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

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