Data Sheet



Coaxial Cable Connector 16_MMCX-50-1-7/111_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 0.0008 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

Related Documents

 Outline drawing
 DOU-0007520

 Catalogue drawing
 DOU-0006005

 Assembly instruction
 DOC-0000241532

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, ISO 14001, ISO/TS 16949 and IRIS

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