Data Sheet



Coaxial Cable Connector 11_MCX-75-2-1/113_N

Description

Straight cable plug

Interface standards SUHNER-MCX75



Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 75 \ \Omega \\ \text{Interface frequency max.} & 6 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 1 GHz} \\ \end{array}$

1 to 2.5 GHz 2.5 to 6 GHz

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0021 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -55 °C to 155 °C 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	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Catalogue drawing DOU-00006170
Assembly instruction DOC-0000179381

Ordering Information

Bulk 100 pcs package 11_MCX-75-2-1/113_NH Single package 11_MCX-75-2-1/113_NE

Additional Information

Suitable cables RG_179_B/U, RG_187_A/U, RG_187_A/U

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

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