Data Sheet



Coaxial Cable Connector 16_MBX-50-2-1/113_N

Description

Right angle cable plug

Interface standards HUBER+SUHNER MBX



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 0.002888 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	SUCOPRO Plating
Outer contact	Bronze / Brass	SUCOPRO Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawingDOU-00162035Catalogue drawingDCA-00161645Assembly instructionDOC-0000326568

Ordering Information

Single package 16_MBX-50-2-1/113_NE

Additional Information

Suitable cables ENVIROFLEX_316_D, K_02252_D, G_02232_D

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

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