Data Sheet

Coaxial Cable Connector 11_QMA-W50-2-6/113_N



Description

Straight cable plug

Interface standards

QMA IP 68 rated - QLF compliant



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 18 \ \text{GHz} \end{array}$

Frequency range DC to 3 GHz 3 to 6 GHz Return loss 32 dB 25 dB

Mechanical Data

Centre contact plugged
Outer 2contact soldered
Weight 0.0047 kg

Environmental Data

Operating temperature -40 °C to 105 °C 2011/65/EU (RoHS) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Other body part	Brass	
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing DOU-00107623
Catalogue drawing DCA-00200066
Assembly instruction DOC-0000263508

Ordering Information

 Single package
 11_QMA-W50-2-6/113_NE

 Bulk 100 pcs package
 11_QMA-W50-2-6/113_NH

Additional Information

Suitable cables SUCOFORM_86, MULTIFLEX_86

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

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