Data Sheet



Coaxial Cable Connector 11_QMA-50-3-2/133_N

Description

Straight cable plug

Interface standards

QMA QLF compliant



Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 18 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 1 GHz} \\ \text{Return loss} & 32 \ \text{dB} \\ \end{array}$

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0051 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -40 °C to 85 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing DOU-00007410
Catalogue drawing DOU-00006724
Assembly instruction DOC-0000179456

Ordering Information

 Single package
 11_QMA-50-3-2/133_NE

 Bulk 100 pcs package
 11_QMA-50-3-2/133_NH

Additional Information

Suitable cables RG_58_C/U, G_03232, GX_03272, GX_03272-04

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

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