Data Sheet

HUBER+SUHNER

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

Description

Straight cable plug

Interface standards
QMA QLF compliant



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz
Frequency range	DC to 1 GHz
Return loss	32 dB

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0051 kg

Environmental Data

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

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