

Coaxial Cable Connector 11_QMA-W50-3-7/113_N

Description

Straight cable plug

Interface standards

QMA IP 68 rated - QLF compliant



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	18 GHz	
Frequency range	DC to 3 GHz	3 to 6 GHz
Return loss	32 dB	25 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0045 kg

Environmental Data

Operating temperature	-40 °C to 105 °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	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Other body part	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00107680
Catalogue drawing	DCA-00200068
Assembly instruction	DOC-0000263762

Ordering Information

Bulk 100 pcs package	11_QMA-W50-3-7/113_NH
Single package	11_QMA-W50-3-7/113_NE

Additional Information

Suitable cables	SUCOFORM_141, MULTIFLEX_141
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Mouser Electronics

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