

Coaxial Cable Connector 16_QMA-W50-3-5/113_N

Description

Right angle 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 2 GHz	2 to 3 GHz	3 to 6 GHz
Return loss	32 dB	28 dB	25 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0075 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
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00107909
Catalogue drawing	DCA-00200093
Assembly instruction	DOC-0000263850

Ordering Information

Single package	16_QMA-W50-3-5/113_NE
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Additional Information

Suitable cables	MULTIFLEX_141, SUCOFORM_141
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Mouser Electronics

Authorized Distributor

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