Data Sheet

Coaxial Cable Connector 16_QMA-W50-2-9/113_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 5 GHz
Return loss	28 dB	24 dB	20 dB
Mechanical Data			
Centre contact	soldered		
Outer contact	soldered		
Weight	0.0072 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	Si	urface Plating
Centre contact	Brass	SI	JCOPRO Plating
Outer contact	Brass	SI	JCOPRO Plating
Body	Brass	SI	JCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)		
Gasket	VMQ (Silicone rubber)		
Related Documents			
Outline drawing	DOU-00107846		
Catalogue drawing	DCA-00200102		
Assembly instruction	DOC-0000263789		
Ordering Information			
Bulk 100 pcs package	16_QMA-W50-2-9/113_NH		
Single package	16_QMA-W50-2-9/113_NE		
Additional Information			
Suitable cables	MULTIFLEX_86, SUCOFORM_86		

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

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