

Coaxial Cable Connector
11_QMA-W50-4-4/19-_N

Description

Straight cable plug

Interface standards
QMA IP 68 rated - QLF compliant



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	6 GHz
Frequency range	DC to 6 GHz
Return loss	24.9 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.01545 kg

Environmental Data

Operating temperature	-55 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Other body part	Copper Beryllium Alloy	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00173449
Assembly instruction	DOC-0000294172

Ordering Information

Single package	11_QMA-W50-4-4/19-_NE
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Additional Information

Suitable cables	EACON_4C
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Remarks

Optimized up to 6GHz

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