

## 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

Single package	11_QMA-W50-3-7/113_NE
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### Additional Information

Suitable cables	SUCOFORM_141, MULTIFLEX_141
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