

## Coaxial Cable Connector 11\_QMA-50-3-1/133\_N

### Description

Straight cable plug

Interface standards  
QMA QLF compliant



### Technical Data

#### Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 2.5 GHz	2.5 to 4 GHz	4 to 5 GHz
Return loss	32 dB	28 dB	25 dB

#### Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0051 kg

#### Environmental Data

Operating temperature	-40 °C to 85 °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	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00006722
Catalogue drawing	DOU-00006724
Assembly instruction	DOC-0000179456

### Ordering Information

Bulk 100 pcs package	11_QMA-50-3-1/133_NH
Single package	11_QMA-50-3-1/133_NE

### Additional Information

Suitable cables	RG_400_/U, RG_223_/U, ENVIROFLEX_400, ENVIROFLEX_142, RADOX_RF_142
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