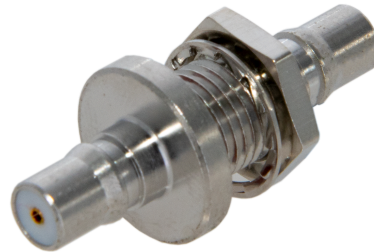


COAXIAL ADAPTER, QMA, 50 Ohm, Bulkhead, jack / jack (female / female)

34_QMA-50-0-2/133_N

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



Product configuration		
Interface type	Gender	Standard
QMA	jack (female)	QMA QLF compliant
QMA	jack (female)	QMA QLF compliant

Interface and material data		
QMA		
Piece parts	Material	Plating
Centre contact	Copper Beryllium / Bronze	SUCOPRO Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (ELCA)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
QMA		
Piece parts	Material	Plating
Centre contact	Copper Beryllium / Bronze	SUCOPRO Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (ELCA)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Electrical data	
Impedance	50 Ω
Interface frequency	18 GHz

COAXIAL ADAPTER, QMA, 50 Ohm, Bulkhead, jack / jack (female / female)

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Electrical Data (frequency related)			
Frequency range		Return loss	VSWR
0 GHz ... 2.5 GHz		30 dB	1.065
2.5 GHz ... 6 GHz		25 dB	1.119
Mechanical data			
Weight		0.0075 kg	
Mating cycles		100	
Environmental data			
Operation temperature		-40 °C ... 85 °C	
Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
84012029	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead
Ordering Information Table			
Item number	Item description		Packaging type
84012029	34_QMA-50-0-2/133_NE		Single

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