

COAXIAL ADAPTER, QLA-01, X Ohm, Bulkhead, jack / jack (female / female)

34_QLA-01-0-2/112_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
QLA-01	jack (female)	NIM-CAMAC-Standard CD/N549
QLA-01	jack (female)	NIM-CAMAC-Standard CD/N549

Interface and material data

QLA-01		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor		Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Fastening nut	Brass	Nickel Plating
Washer	Brass	Nickel Plating
QLA-01		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor		Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Fastening nut	Brass	Nickel Plating
Washer	Brass	Nickel Plating

Electrical data

Interface frequency	1.4 GHz
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Mechanical data	
Weight	0.0046 kg
Mating cycles	10000

Environmental data	
Operation temperature	-55 °C ... 150 °C

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
84065419	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
22640031	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
84065419	34_QLA-01-0-2/112_NC	Bulk 100 pcs
22640031	34_QLA-01-0-2/112_NE	Single

Additional Information	
Remarks	VSWR (typical values for mated connector pair 11_QLA to 21_QLA) 1.15:1 for DC to 300 MHz 1.20:1 for 300 MHz to 1.4 GHz

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DOCUMENT PIM-P2097 / Date of publication: 12.07.2025 / uncontrolled copy