

Within Series Adaptor 34_QLA-01-0-2/112_N

Description

Bulkhead adaptor jack/jack
QLA-01 jack (female) / QLA-01 jack (female)

Interface standard
Series QLA-01 - NIM-CAMAC-Standard CD/N549



Technical Data

Electrical Data

Impedance	other Ω
Interface frequency max.	1.4 GHz

Mechanical Data

Number of matings	10000
Weight	0.0046 kg

Environmental Data

Operating temperature	-55 °C to 150 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - QLA-01 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact		Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	

Interface - QLA-01 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact		Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing	DCA-00013893
Mounting hole	DOU-00009113

Ordering Information

Single package	34_QLA-01-0-2/112_NE
Bulk 100 pcs package	34_QLA-01-0-2/112_NC

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