Data Sheet

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

HUBER+SUHNER Excellence in Connectivity Solutions

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

 $\begin{array}{ll} \text{Impedance} & \text{other } \Omega \\ \text{Interface frequency max.} & \text{1.4 GHz} \end{array}$

Mechanical Data

Number of matings 10000 Weight 0.0046 kg

Environmental Data

Operating temperature -55 °C to 150 °C 2011/65/EU (RoHS) 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

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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