

# HUBER+SUHNER® DATA SHEET

## Within Series Adaptor: 53\_QLA-01-0-1/112\_N



### Description

L-adaptor plug/jack  
QLA-01 plug (male) / QLA-01 jack (female)  
Interface standard  
Series QLA-01 - NIM-CAMAC-Standard CD/N549



### Technical Data

#### Electrical Data

Impedance other  $\Omega$   
Interface frequency max. 1.4 GHz

#### Mechanical Data

Number of matings 10000  
Weight 0.0058 kg

#### Environmental Data

Operating Temperature -55 °C to 150 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

##### Interface - QLA-01 plug (male)

	Material
Centre contact	Copper Beryllium / Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass

##### Interface - QLA-01 jack (female)

Centre contact	Copper Beryllium / Brass
Outer contact	
Body	Brass
Insulator	PFA / PTFE

##### Surface Plating

Gold Plating (Nickel underplated)  
Gold Plating (Nickel underplated)  
Nickel Plating

Nickel Plating

Gold Plating (Nickel underplated)  
Gold Plating (Nickel underplated)  
Nickel Plating

### Related Documents

#### Ordering Information

Single package 53\_QLA-01-0-1/112\_NE

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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