

HUBER+SUHNER® DATA SHEET

RF TERMINATION: Type 65_QLA-01-0-1

Rev.: E



Description

Standard Termination, Low Power

Product Configuration

Connector QLA plug (male)
Interface standard NIM-CAMAC-Standard CD/N549



Technical Data

Electrical Data

Nominal impedance 50 Ω
Frequency range DC to 1.4 GHz
Frequency sub range (GHz) DC to 0.5 0.5 to 1 1 to 1.4
VSWR max. 1.12 1.24 1.35
Power rating 0.5 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.
500 Watt peak power

Mechanical Data

Weight 0.0038 kg

Environmental Data

2002/95/EC (RoHS) compliant

Material Data

Piece Part

Piece Part	Material
Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	PTFE

Surface Plating

Gold Plating (Nickel underplated)
Nickel Plating
Nickel Plating

Related Documents

Outline drawing On request

Ordering Information

packaging 65_QLA-01-0-1/122_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 specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



HUBER+SUHNER AG
RF Industrial
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

HUBER+SUHNER – Excellence in Connectivity Solutions