Data Sheet

HUBER+SUHNER

RF TERMINATION
Type 65_QLA-01-0-3

Description

Standard Termination, Low Power



Product Configuration

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

Technical Data

Electrical Data

Nominal Impedance	50 Ω
Frequency range	0 to 1.4 GHz
VSWR max.	1.22
Power rating	1 Watt average power up to 85 °C ambient temperature, linearly derated to 0 Watt at 115 °C ambient temperature. 500 Watt peak power

Mechanical Data

Weight	0.0023 kg

Environmental Data

Operating temperature	-40 °C to 115 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	SUCOPRO / Gold Plating
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing	DOU-00230053

Ordering Information

Single Packaging Packaging	65_QLA-01-0-3/122_NE

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 information purposes only.