

RF TERMINATION Type 65_QLA-01-0-1

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		
Frequency sub range	DC to 0.5 GHz	0.5 to 1 GHz	1 to 1.4 GHz
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
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Environmental Data

Operating temperature 2011/65/EU (RoHS)	-40 °C to 130 °C compliant
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Material Data

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

Ordering Information

Single Packaging	65_QLA-01-0-1/122_NE
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