Data Sheet



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

-40 °C to 115 °C Operating temperature 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

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

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