Data Sheet



RF TERMINATION Type 65_BNC-75-0-31/133_N

Description

Standard Termination, Low Power



Product Configuration

Connector BNC jack (female)

Interface standards IEC 60169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data

Nominal Impedance 75 Ω Frequency range 0 to 1 GHz

VSWR $\leq 1.05 + 0.15 \text{ f (GHz)}, \text{ max. } 1.2$

Power rating 1 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient

temperature.

800 Watt peak power

Mechanical Data

Weight 0.016 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

-40 °C to 130 °C compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Ordering Information

Single Packaging Packaging 65_BNC-75-0-31/133_NE

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