

Data Sheet

RF TERMINATION

Type 65_BNC-50-0-2/133_N

Description

Standard Termination, Low Power

With chain



Product Configuration

Connector BNC plug (male)
Interface standards IEC 60169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data

Nominal Impedance 50 Ω
Frequency range 0 to 2 GHz
Frequency sub range DC to 1 GHz 1 to 1.5 GHz 1.5 to 2 GHz
VSWR max. 1.05 1.1 1.2
Power rating 1 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.
2000 Watt peak power

Mechanical Data

Weight 0.016 kg
Chain length 75 mm
Eye diameter 4 mm

Environmental Data

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

Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Chain	Brass	SUCOPLATE (R) Plating
Eye	Brass	SUCOPLATE (R) Plating

Ordering Information

Single Packaging 65_BNC-50-0-2/133_NE
Packaging