Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

RF TERMINATION Type 65_BNC-50-0-72/133_N

Description

Standard Termination, Low Power



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 4 GHz

 Frequency sub range
 DC to 1 GHz
 1 to 2.5 GHz
 2.5 to 4 GHz

 VSWR max.
 1.1
 1.2
 1.35

Power rating 2 Watt average power up to 25 °C ambient temperature, linearly derated to 0.2 Watt at 125 °C ambient

temperature.

Mechanical Data

Environmental Data

Operating temperature -55 °C to 125 °C 2011/65/EU (RoHS) compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	Gold / Silver Plating
Outer contact	Brass	Copper Alloy / Gold Alloy Plating
Body		
Coupling nut	Brass	Nickel Plating

Related Documents

Outline drawing DOU-00112515

Ordering Information

Single Packaging 65_BNC-50-0-72/133_NE Packaging

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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