

HUBER+SUHNER® DATA SHEET

RF TERMINATION: Type 65_BNC-50-0-1/133_NE

Rev.: F



Description

Standard Termination, Low Power

Product Configuration

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



Technical Data

Electrical Data

Nominal impedance	50 Ω
Frequency range	DC to 2 GHz
VSWR	$\leq 1.02 + 0.09 f \text{ (GHz)}$, 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. 2000 Watt peak power

Mechanical Data

Weight	0.014 kg
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Environmental Data

2002/95/EC (RoHS)	compliant
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Material Data

Piece Part

Centre contact
Outer contact
Body
Insulator
Coupling nut

Material

Brass
Brass
Brass
PFA / PTFE
Brass

Surface Plating

Gold Plating (Nickel underplated)
SUCOPLATE (R) Plating
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Related Documents

Outline drawing	On request
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Ordering Information

Single packaging	65_BNC-50-0-1/133_NE
Bulk 100 pcs packaging	65_BNC-50-0-1/133_NH

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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