

# HUBER+SUHNER® DATA SHEET

## RF TERMINATION: Type 65\_BNC-50-0-7/133\_N



Rev.: H

### 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  $\Omega$   
Frequency range DC to 1 GHz  
Frequency sub range (GHz) DC to 0.3 0.3 to 1  
VSWR max. 1.05 1.1  
Power rating 0.4 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

#### Environmental Data

2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Part

Piece Part	Material
Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass

##### Surface Plating

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

Outline drawing On request

### Ordering Information

Single packaging 65\_BNC-50-0-7/133\_NE  
Bulk 100 pcs packaging 65\_BNC-50-0-7/133\_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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