

HUBER+SUHNER® DATA SHEET

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

Rev.: D



Description

Standard Termination, Low Power

Product Configuration

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



Technical Data

Electrical Data

Nominal impedance	75 Ω
Frequency range	DC to 1 GHz
VSWR	$\leq 1.05 + 0.15 f$ (GHz), max. 1.1
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
--------	----------

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	

Related Documents

Outline drawing	On request
-----------------	------------

Ordering Information

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

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.



HUBER+SUHNER AG
RF Industrial
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

HUBER+SUHNER – Excellence in Connectivity Solutions