

## RF TERMINATION

### Type 65\_BNC-50-0-6/113\_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 $\Omega$
Frequency range	0 to 4 GHz
Frequency sub range	DC to 3 GHz      3 to 4 GHz
VSWR max.	1.1      1.15
Power rating	1 Watt average power up to 85 °C ambient temperature, linearly derated to 0 Watt at 115 °C ambient temperature.

### Mechanical Data

Weight	0.0089 kg
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### Environmental Data

Operating temperature	-40 °C to 115 °C
Water and dust resistance	IP20 (according to IEC 60529, data refer to the coupled state)
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

### Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating

## Related Documents

Outline drawing	DOU-00016999
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## Ordering Information

Single Packaging	65_BNC-50-0-6/113_NE
Packaging	

# Mouser Electronics

Authorized Distributor

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