

## Between Series Adaptor 33\_BNC-N-Q50-4/133\_N

### Description

Adaptor plug/jack

BNC Quick-mate plug (male) / N jack (female)

Quick-mate coupling mechanism, pluggable without tightening

For Test & Measurement applications

Interface standards

Series BNC Quick-mate - HUBER+SUHNER Quick-mate

Series N - IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	4 GHz
Frequency range	DC to 4 GHz
Return loss	$\geq 29$ dB

#### Mechanical Data

Number of matings	500
Weight	0.0417 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	compliant

#### Material Data

Interface - BNC Quick-mate plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Interface - N jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

### Related Documents

Outline drawing	DOU-00014391
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### Ordering Information

Single package	33_BNC-N-Q50-4/133_NE
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### Remarks

Durability of QUICK MATE interface: 1000 matings

# Mouser Electronics

Authorized Distributor

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HUBER+SUHNER:

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