

## Between Series Adaptor 33\_N-BNC-75-1/133\_U

### Description

Adaptor plug/jack  
N plug (male) / BNC jack (female)



Interface standards  
Series N - Not compatible to N 50 Ohms  
Series BNC - Compatible with IEC 61169-8\_MIL-STD-348A/301\_CECC 22120

### Technical Data

#### Electrical Data

Impedance	75 $\Omega$
Interface frequency max.	1 GHz

#### Mechanical Data

Number of matings	500
Weight	0.0389 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Interface - N plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Interface - BNC jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

### Related Documents

Outline drawing	DOU-00014314
-----------------	--------------

### Ordering Information

Single package	33_N-BNC-75-1/133_UE
----------------	----------------------