Data Sheet



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

 $\begin{array}{ll} \text{Impedance} & 75\,\Omega \\ \text{Interface frequency max.} & 1\,\text{GHz} \end{array}$

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

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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