Coaxial Between Series Adapter: N/BNC-JK

Description

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

Interface standards

MIL-C-39012

Technical Data Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50\Omega \\ \text{Interface frequency max.} & 4~\text{GHz} \end{array}$

VSWR $1.05+0.03\times f$ (GHz) max

Voltage rating 500 V(rms)
Test voltage 1500 V(rms)

Contact resistance:

 $\begin{array}{lll} \text{Center conductor} & \leqslant 1.5 \text{ m}\Omega \\ \text{Out conductor} & \leqslant 1 \text{ m}\Omega \\ \text{Insulation resistance} & \geqslant 5000 \text{M}\Omega \\ \end{array}$

Mechanical Data

Weight 31 g

Durability 500 Cycles

Environmental Data

Operating Temperature -65 °C to 165 °C

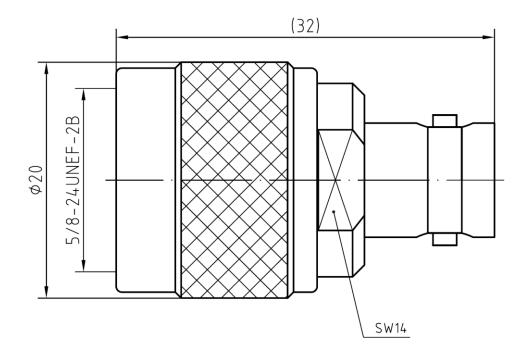
Material Data

Piece PartsMaterialSurface Plating(μ m)Center contactBeryllium copperGold 0.3 over Nickel 2.0BodyBrassNickel 7.0 over copper 2.0Coupling nutBrassNickel 7.0 over copper 2.0InsulatorPTFE



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Outline drawing



Packaging

Standard Other 50/Box=5 Bag Contact us