



Part Number

ABNCF-NM

Description

BNC Female to Type N
Male

Component Materials

Body 303 Stainless Steel

Sleeve(s) 303 Stainless Steel

Contact Beryllium Copper

Snap Ring Phosphor Bronze

Insulator Teflon

Gasket Silicone Rubber

Electrical Specifications

Impedance 50 Ohm

Frequency Range DC to 4 GHz

VSWR 1.3 Max to 4 GHz

Voltage Rating (AC) 500 Vrms

Insulation Resistance 5,000 MOhm

Dielectric Withstanding

Voltage (AC)

1,500 Vrms

Component Plating

Body Passivate

Sleeve(s) Passivate

Contacts Gold over Nickel

Mechanical Specifications

Polarity BNC Female to Standard Type N Male

Interface MIL-STD-348

Specification WILL-STD-546

Mating Cycles 500

Environmental Specifications

Operating

Temperature -65° C to +165° C

Range

Compliance Specifications

RoHS and REACH Compliant

DFARS Compliant