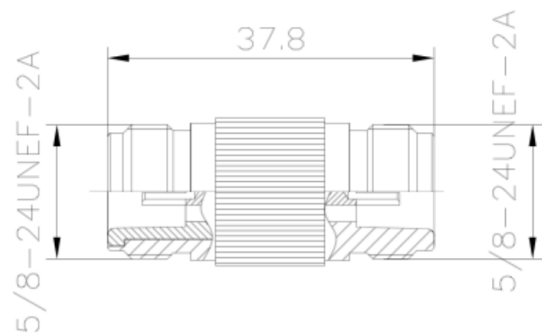
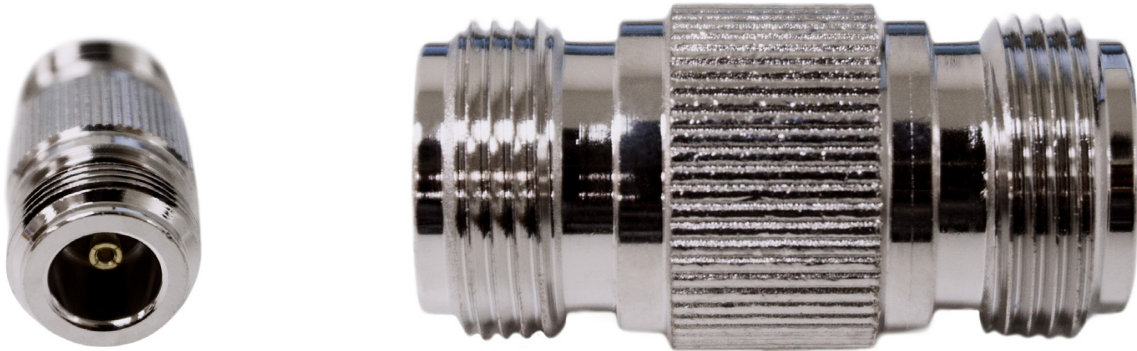


N-Female to N-Female "Bullet" Adapter

by WAVEFORM

SKU: ADT-NF-NF



Main Features:

- N-Female to N-Female Adapter
- 0-6000 MHz
- 50 Ω
- 16.0 mm diam. adapter

Specifications:

Electrical:

| | |
|--------------------------|---|
| Input Impedance | 50 Ω |
| Frequency Range | 0 - 6000 MHz |
| VSWR | ≤ 1.15 (DC - 3000 MHz) ≤ 1.3 (3000 - 6000 MHz) |
| Voltage (Withstand) | 500 V rms |
| Power (Average) | 3 kW |
| Insertion Loss (Typical) | < 0.45 dB @ 6000 MHz |
| Contact Resistance | ≤ 1 m Ω (center) ≤ 1 m Ω (outer) |
| Insulation Resistance | ≥ 5000 M Ω |

Mechanical:

| | |
|------------|----------|
| Type | N-Female |
| Angle | Straight |
| Diameter | 16.0 mm |
| Length | 37.8 mm |
| Net Weight | 31 g |

Components:

| Description | Material | Plating |
|-------------------|------------------------|-------------|
| Body | Brass | Nickel |
| Resilient Contact | Beryllium Copper | Gold |
| Socket Contact | Beryllium / Tin Bronze | Gold |
| Crimping Suite | Copper | Nickel/Gold |
| Inner Conductor | Brass | Gold |
| Gasket | Silicone Rubber | |
| Dielectric | PTFE | |

Environmental:

| | |
|-----------------------|-------------------|
| Operating Temperature | -65 to +165 deg C |
|-----------------------|-------------------|



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