

400-NN

CABLE SERIES

Laird 400-NN Wi-Fi 802.11 a/b/g-Compatible Belden 7810A N-Type Male to N-Type Male 50 Ohm Cable

The Laird 400-NN series features the N-Type connector which is the most commonly used connector for wireless antennas and our cables are 802.11 a/b/g compatible. Relocate your current Wi-Fi antenna or add a high gain antenna to meet aesthetic needs and increase the performance of your wireless LAN network. This ultra low loss cable allows longer runs with no signal degradation. Relocating your Wi-Fi antenna to a more central location and out of an equipment closet is a simple and cost-effective solution for propagation problems. We also offer RP-SMA, RP-TNC, and N-Type Extension cables.

Features:

- Amphenol 172216 N Type Straight Crimp Jack
- Amphenol 132234RP SMA Reverse Polarized 50 Ohm Straight Crimp Plug RF Connector
- 50 Ohm wireless transmission coax cable



Specifications:

- **Belden 7810A 50 Ohm Wireless Transmission Coax RG-8 Type Cable**
 - **RG Type:** 8
 - **AWG:** 10
 - **Stranding:** Solid
 - **Nom. Diameter:** 0.108in
 - **Material:** BCCA - Bare Copper Covered Aluminum
 - **Nom. Conductor DCR:** 1.3 Ohm/1000ft
 - **Nom. Outer Shield DCR:** 2.0 Ohm/1000ft
 - **Nom. Capacitance Cond-to-Shield:** 23 pF/ft
 - **Nom. Impedance:** 50 Ohm
 - **Nom. Velocity:** 86%
 - **Non-UL Voltage Rating:** 300 V
 - **Operating Temperature:** -30°C to +75°C
 - **Max. Pull Tension:** 150 lbs
 - **Environmental Suitability:** Indoor/Outdoor, Indoor

