

# EnC LMR 400 RFID Antenna Cable, N-Type Female to TNC Male

Male 5mtrs



## Key Features

**Product Name:**

LMR 400 Low-Loss RFID Antenna Cable

**Cable Type:**

LMR 400 Low-Loss Coaxial Cable

**Cable Length:**

5m

**Connector A**

N-Type Female

**Connector B**

TNC Male

**Impedance:**

50 Ohm

**Jacket Material**

PVC

**Installation**

Indoor / Protected Outdoor

## Product Description

Buy the LMR 400 RFID Antenna Cable, N-Type Female to TNC Male, 5m in size, designed to provide dependable, low-loss RF connectivity between fixed RFID readers and UHF RFID antennas. Its high-quality LMR 400 coaxial construction helps reduce signal attenuation, ensuring stable communication and consistent RFID read performance across enterprise RFID deployments.

Whether used in warehouses, retail stores, manufacturing facilities, logistics centres, or asset tracking systems, this cable offers secure connectivity, flexible installation, and reliable performance for fixed UHF RFID applications.

EnCstore supplies genuine RFID readers, RFID antennas, coaxial RF cables, RFID printers, RFID tags, RFID labels, handheld RFID readers, and complete RFID solutions to help businesses improve inventory accuracy, automate operations, and achieve real-time visibility across assets and inventory.

## Tag Applications

- ❖ RFID reader to antenna connections
- ❖ Warehouse inventory management
- ❖ Retail inventory tracking
- ❖ Manufacturing automation

## Technical Specifications

|                        |                                                                      |
|------------------------|----------------------------------------------------------------------|
| Product Name           | LMR 400 Low-Loss RFID Antenna Cable                                  |
| Cable Type             | LMR 400 Low-Loss Coaxial Cable                                       |
| Cable Length           | 5m                                                                   |
| Connector A            | N-Type Female                                                        |
| Connector B            | TNC Male                                                             |
| Impedance              | 50ohm                                                                |
| Frequency Range        | Supports UHF RFID (860–960 MHz) and other compatible RF applications |
| Jacket Material        | PVC                                                                  |
| Installation           | Indoor / Protected Outdoor                                           |
| Application            | RFID Reader to RFID Antenna Connection                               |
| Compatibility          | Compatible with 50 O RFID readers, RFID antennas, and RF devices     |
| Nominal Cable Diameter | 10.29mm                                                              |

## Product Diagram



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