

# N-Male to N-Male LL142 Cable With Boots 14 Inch (2 Pack)

### KP-N-N-14-FX



# Configuration

Connector 1: N MaleConnector 2: N MaleCable Type: LL142

#### Description

KP-N-N-14-FX is N-Male LL142 Cables pack of to N-Male 14" with clear rubber that fully cover each connector and provide additional level of water-proofing protection. These UV-resistant boots and cables are designed to last in the toughest environments and rated from -40C to +65C and is usable up to 12 GHz. They reduce time to tower by minimizing or eliminating the taping of connectors. The drop-down, hex-style connectors simplifies installation and allow for the connectors to be torqued appropiately. These short 14" LL142 cable assemblies are ultra-low loss and will maximize conductive power to the antenna. These cables can be used with KP's ProLine 11GHz Parabolic Antennas: KP-11PDFX-2 and KP-11PDFX-3.

#### **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		12	GHz
VSWR			1.5:1	

## **Mechanical Specifications**

**Cable Assembly** 

Length\* 14 in [355.6 mm]
Weight 1 lbs [453.59 g]

Cable

Cable Type LL142 Impedance 50 Ohms

#### Connectors

Description	Connector 1	Connector 2	
Туре	N Male	N Male	
Impedance	50 Ohms	50 Ohms	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N-Male to N-Male LL142 Cable With Boots 14 Inch (2 Pack) KP-N-N-14-FX



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Mechanical Specification Notes:

\*All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.

**Compliance Certifications** (see product page for current document)

#### **Plotted and Other Data**

Notes:

Values at 25°C, sea level.

Dedicated to serving the needs of the Wireless Internet Service Provider (WISP) market, KP Performance Antennas offers purpose built products that reliably perform in the field. KP Performance Antennas product line consists of Yagi, Grid, Omni, Dish and other style antennas that operate in the 900 MHz, 2.4 GHz, 3 GHz, and 5 GHz frequencies.

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URL: https://www.kpperformance.com/ll-142-n-male-to-n-male-14-cable-with-boots-kp-n-n-14-fx-p.aspx

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## **KP-N-N-14-FX CAD Drawing**

