

## DATASHEET

PART NO: **1012097**

Coaxial Low Loss Lead

30 M (60 ft) X LL400 N Plug – SMA Plug



The 1012097 is a prepared Coaxial lead of 30 M (60 ft) of LL400 Cable with one N Plug termination and one SMA Plug termination. Both connectors have glue type heatshrink protecting cable entry from the weather.

### FEATURES

- Characteristic Impedance 50 Ohms
- LMR400 / LL400 Low Loss Cable
- N Plug to SMA Plug

### RF LOSS (APPROX)

800 MHz	2.6 dB
2000 MHz	4.5 dB

### INSTALLATION

The SMA connector is not weatherproof and is not recommended for use outdoors.

The N-Type plug is weatherproof, however when used outdoors it is recommended that any outdoor connections need to be sealed with Self-amalgamating tape, such as Benelec **5052219BK**, to provide long term weather seal.

#### Instructions for use of self-amalgamating tape:

Remove separator of tape, elongate to double the length. Wrap continuously, half overlapping each turn, the complete Coaxial joint. For complete protection also apply one or two layers of PVC Electrical Tape over the self-amalgamating tape.

### PACKAGING

Sealed Poly Bag PVC, 1 per; Cable tied. Weight: 2.5 kg (5.5 lb)

### WARRANTY

12 months (Please refer to [Benelec Terms & Conditions](#))