

## JingCheng N Male Straight Crimp Connector for LMR-400, Hex Type

Product Code

N-C-J400-6

Cable Compatibility

LMR-400, Belden 9913, Belden 9914

Contact Attachment

Cable, Crimp

Precision

Standard Grade

N

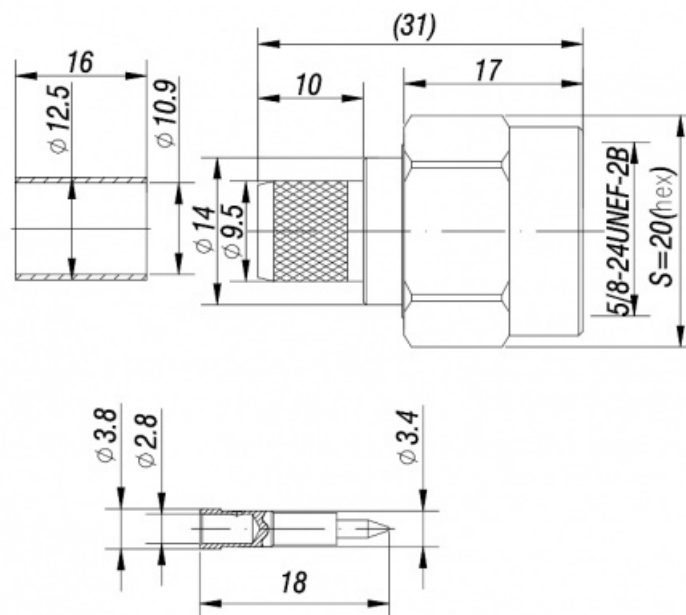
The "Navy" series connector, also known as Type-N or N-Type, was originally designed for military communications. N connectors have a 5/8 - 24 UNEF threaded coupling and are often considered weatherproof for low frequency applications, however lack of internal gaskets make weatherproofing necessary for reliable operation. N connectors have a 50  $\Omega$  characteristic impedance, with 75  $\Omega$  variations also available with modified contact and dielectric configuration.

Free Hanging

The most traditional type of RF connector cable connection, representing the attachment of the connector to an ordinary coaxial cable.



### ▼ RF Connector Technical Data



Series

N

Body Shape

Straight

Gender

Male

Mounting

Free Hanging

### ▼ RF Performance

Operating Freq. Range	0 to 6.00 GHz	Input Impedance	50 $\Omega$
VSWR	No Data	Insertion Loss	0.24 dB

### ▼ Physical Characteristics

Body Material(s)	Brass	Contact Material(s)	Brass
Body Plating	Nickel	Contact Plating	Gold
Dimensions	31 x 20 mm (L x $\emptyset$ )	Operating Temperature	-40 to 60 °C
Weight	35.30 g	Mating Cycles	>500

### YangZhou JingCheng

Established in 1999, Yangzhou Jingcheng is a manufacturer of high quality RF components including connectors, cable assemblies, and passive components. On the beautiful bank of the ancient Yangzhou river lies Yangzhou Jingcheng Electronics, situated in the economic development zone in the south of Yangzhou city.



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