

## JingCheng F Female to N Male Adapter

Product Code

NF-JK

Precision

Standard Grade

### F (Type F)

F or Type F, are miniature 75  $\Omega$  threaded connectors used extensively in the cable television industry. The connectors feature a 3/8-32 UNF-2B threaded interface, and cable mounted connectors feature crimp termination. The design is extremely simple, mechanically durable, and quick to terminate, making it an ideal choice for residential cable rollouts. The design has been standardised under IEC 61169-24.



### 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.

#### ▼ RF Adapter Technical Data

##### ▼ Interface #1

Series	F (Type F)	Body Shape	Straight
Gender	Female	Mounting	Free Hanging

##### ▼ Interface #2

Series	N	Body Shape	Straight
Gender	Male	Mounting	Free Hanging

##### ▼ RF Performance

Operating Freq. Range	0 to 0.30 GHz	Input Impedance	No Data
VSWR	No Data	Insertion Loss	No Data

##### ▼ Physical Characteristics

Body Material(s)	Brass	Contact Material(s)	Beryllium-Copper Brass
Body Plating	Nickel	Contact Plating	Gold
Dimensions	No Data	Operating Temperature	-40 to 85 °C
Weight	No Data	Mating Cycles	>200

## 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.



Document Generated on February 24, 2020 02:21

Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Halberd Bastion assumes no responsibility therefore. The user of the information agrees that the information is subject to change without notice. Halberd Bastion assumes no responsibility for the consequences of use of such information, nor for any infringement of third party intellectual property rights which may result from its use. IN NO EVENT SHALL HALBERD BASTION BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR INCIDENTAL DAMAGE RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE INFORMATION.