

NEXUS TELECOM PRIVATE LIMITED

**PRODUCT PORTFOLIO**

1. **Connector**

2. **Adaptor**

3. **RF Jumper Assembly**

4. **IBS Products**

5. **RF CABLES**

6. **Joint Enclosures**

## RF Coaxial Connectors

A large product portfolio allows you to select the ideal connector configuration to meet the majority of the applications like medical equipment's, measuring and testing equipment's, mechanical equipment, telecommunications and defence.

Suitable for DC-11 MHz frequency, PIM  $\leq$  -165 dBc and trimetallic plating, our connectors are high quality and yet competitively priced.

Portfolio includes N and DIN type for 1/2", 7/8", 1 1/4" & 1 5/8" coaxial cable and Mini DIN i.e. 4.3-10 for 1/2" cable.

## D (7/16) Type Coaxial Connectors



DF-D



DF-F-D



DF-F-D-01



DF-F-02



DF-F-03



DF-F-04



DM-YD12 (1/2" FLEX)



DF-YD9 (DF-1/2" SF)



DM-YD22 (7/8")



DM-YD9 (1/2" SF)



DF-YD22 (7/8")



DF-YD22 (7/8")

**N Type Coaxial Connectors**



NF-F-D



NF-F-D-01



NF-YD9 (SF 1/2")



NF-YD12 (F1/2")



NM-YD9 (SF 1/2")



NM-YD12 (F 1/2")



NF-YD12 (1/2" F)



NF-YD22 (7/8")

**ADAPTORS**



DF-DF



DF-NF



DM-DF



DM-DM



DM-NF



NF-NF



NF-NF-01



DM-NM



DF-NM



NF-NF-02



NM-NF-R



## Jumper Cable-Assembly

Nexus Cable assembly are made of quality superflex cables & quality connectors using fully automated process and plastic moulding at both terminals.

Used in BTS installation, mobile towers, IBS and other RF applications, these assemblies are low PIM and low loss and are meant for DC-7.5GHz frequency.

In case of DIN type assemblies, PIM is  $\leq -165$  dBc & in case of N type PIM is  $\leq -160$  dBc.

These assemblies are custom made according to customer's requirement.



DF-DF-YD12.L (FLEX & SF)



DM-DM-YD12.L (FLEX & SF)



NF-NF-YD12.L (FLEX & SF)



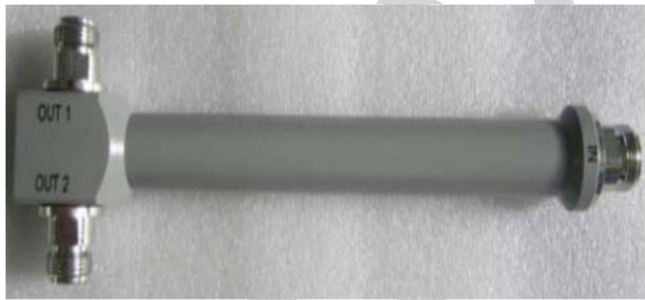
## IBS PRODUCTS



OMNI ANTENNA



PANEL ANTENNA



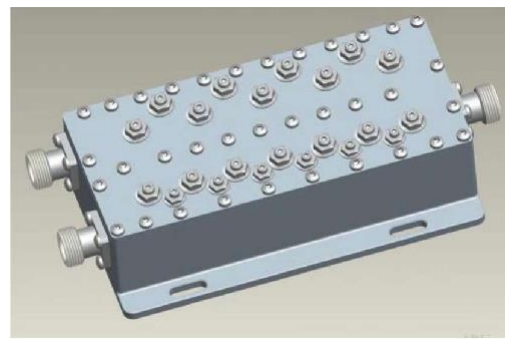
SPLITTERS



DUMMY LOADS



Couplers



COMBINERS

RF FEEDER CABLES



1/2" COPPER SUPER FLEX CABLE



1/2" COPPER FLEX CABLE



7/8" COPPER FEEDER CABLE



7/8" AL FEEDER CABLE



1-1/4" Copper Flex RF Coaxial Cable



1-1/4" AL Flexible RF Coaxial Cable



1-5/8" Flexible RF Coaxial Cable



1-5/8" Flexible RF Coaxial Cable

JOINT ENCLOSURES



BOX TYPE JOINT ENCLOSURE



DOME TYPE JOINT ENCLOSURE