

Superbat N Male to N Male RG-142 Cable Assembly

Product Code

AC-N01SP-N01SP-142-50

Precision

Standard Grade

Cable Type

RG-142

Cable length: 150cm or custom made.

Heat Shrink Tubing: Black default optional: Transparent, White, Yellow, Red, Green, Blue



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 Ω characteristic impedance, with 75 Ω variations also available with modified contact and dielectric configuration.

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 Ω characteristic impedance, with 75 Ω variations also available with modified contact and dielectric configuration.

▼ Cable Assembly Technical Data

▼ Interface #1

Series	N	Body Shape	Straight
Gender	Male	Mounting	Free Hanging

▼ Interface #2

Series	N	Body Shape	Straight
Gender	Male	Mounting	Free Hanging

▼ RF Performance

Operating Freq. Range	0 to 6.00 GHz	Input Impedance	50 Ω
VSWR	< 1.50:1	Insertion Loss	No Data

▼ Physical Characteristics

Length (Standard)	1500 mm	Operating Temperature	-55 to 200 °C
Weight	No Data		

Superbat

Shenzhen Superbat Electronics Co., Ltd. was established in 2008, a professional company specialising in production and research and development of RF cable assemblies.



Superbat are a global supplier in Radio Frequency coaxial cable assemblies, which are widely popular in a range of applications including WLAN, industrial communication systems, machine to machine (M2M) communications, broadcast, RFID, vehicle, UAV, GNSS (GPS) devices, medical equipment, remote control systems, and a range of consumer products.

Document Generated on August 4, 2021 20:04

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.