

DATASHEET

1.6/5.6 PLUG-BNC JACK ADAPTER

AD133928



Specifications

SERIES - 1.6/5.6 CONNECTOR
GENDER - PLUG
CONTACT GENDER - MALE
SERIES - BNC
CONNECTOR GENDER - JACK
CONTACT GENDER - FEMALE
DESCRIPTION - ADAPTER
OUTLINE - STRAIGHT
IMPEDANCE - 75 OHM

1.6/5.6 series of connectors feature two coupling version: screw coupling with M9X0.5 threads to ensure mating integrity for vibration-proof installations and snap-on coupling for ease of connection and disconnection. They are suitable for use in 75 Ohm communication systems. 1.6/5.6 connectors are available for mounting to printed circuit board operating through-hole soldered type. Solder & Crimp and Clamp type are used to assemble 1.6/5.6 connector to cable. 1.6/5.6 Connectors Applications can be found in Base Stations, Cable Assemblies, Computer/LAN Routers, Telecom, Wireless Switching Equipment.

Applications:
Wireless
Routers
Cable Assembly
Antenna
W-LAN
GPS
Radio boards
Telecom
Switching equipment

BNC series is a miniature quick mating and unmating RF connector used for coaxial cable connection. BNC connectors can be used up to 4 GHz with the bayonet coupling. Both 50 OHM and 75 OHM impedances are available, and offer electrical performance from DC to 4GHz(50 OHM) and from DC to 1GHz(75 OHM). BNC connector Styles are available for flexible, conformable and semi-rigid cable types. BNC connectors are available for mounting to printed circuit boards using through-hole soldered and through-hole press-fit techniques, and surface mount techniques(SMD). Solder, Crimp and Clamp techniques are used for terminate BNC connector to Cable. BNC Connectors Applications include Antennas, Automotive, Base Stations, Telecom Broadcast(75OHM), Cable Assemblies, Satcom Cable Modems, Components, Instrumentation Computers/ LAN, Oscilloscopes, MIL-Aero Medical Equipment, Radios Surge Protection

Applications:
Antenna
Telecom
Radios
Satcom
Cable assembly
Mil-Aero
Base station
CCTV
CATV
Surge Protection
Automotive
Medical
Equipment
Cable Modems

Note: These characteristics are typical and may not apply to all connectors.