

N Type Connector Plug, Male Pin 50 Ohms Free Hanging (In-Line) Crimp

**RoHS
Compliant**

Stock No.: 9200837C0112

FEATURES

- N Plug
- 50 Ohms
- RG-8/X



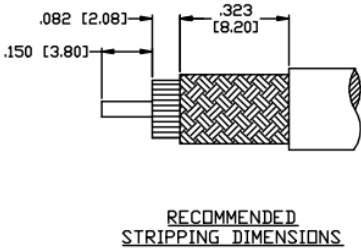
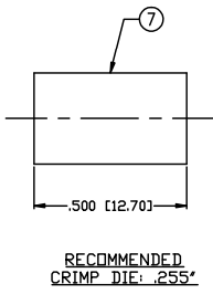
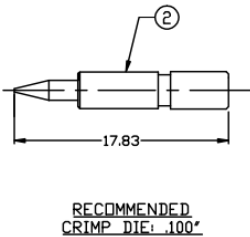
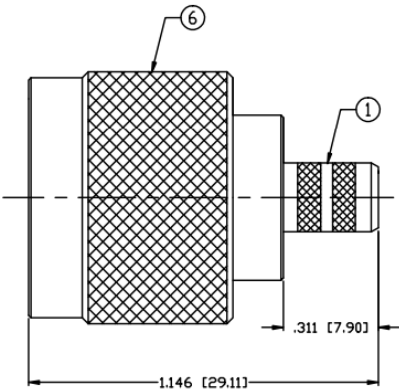
Product Description

N connector has a robust center contact and outer conductor interface. N connectors generally work up to 11 GHz and are a cost-effective way of insuring a highly dependable RF Coaxial connection.

General Specifications

Attribute	Value
Connector Style	N
Gender	Male
Impedance	50Ω
Mounting Type	Free Hanging (In-Line)
Frequency Range	11 GHz
Body Orientation	Straight
Polarity	Normal
Contact Plating	Gold
Body Plating	Silver
Contact Material	Brass
Voltage Rating	1000 V
Temperature Range	-65°C ~ 85°C

Product Drawing



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–11 GHz
VSWR: 1.3 Max.
INSERTION LOSS: .06 dB Max. X fGHz
WORKING VOLTAGE: 1k V_{rms} @ sea level
TEMPERATURE RANGE: –65°C TO 85°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR RG–8/X, BELDEN 9258, MAXRAD M8X–100 & M8X–1000, MICRO 8/U, REMEE 1600, SAXTON 8315 & TIMES LMR–240 & LMR–240 ULTRAFLEX CABLE

Dimensions: Millimeters (Inches)

Part Number Table

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