

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

**RoHS
Compliant**

Stock No.: 9200905C0180

FEATURES

- N Plug
- 50 Ohms
- LMR-600



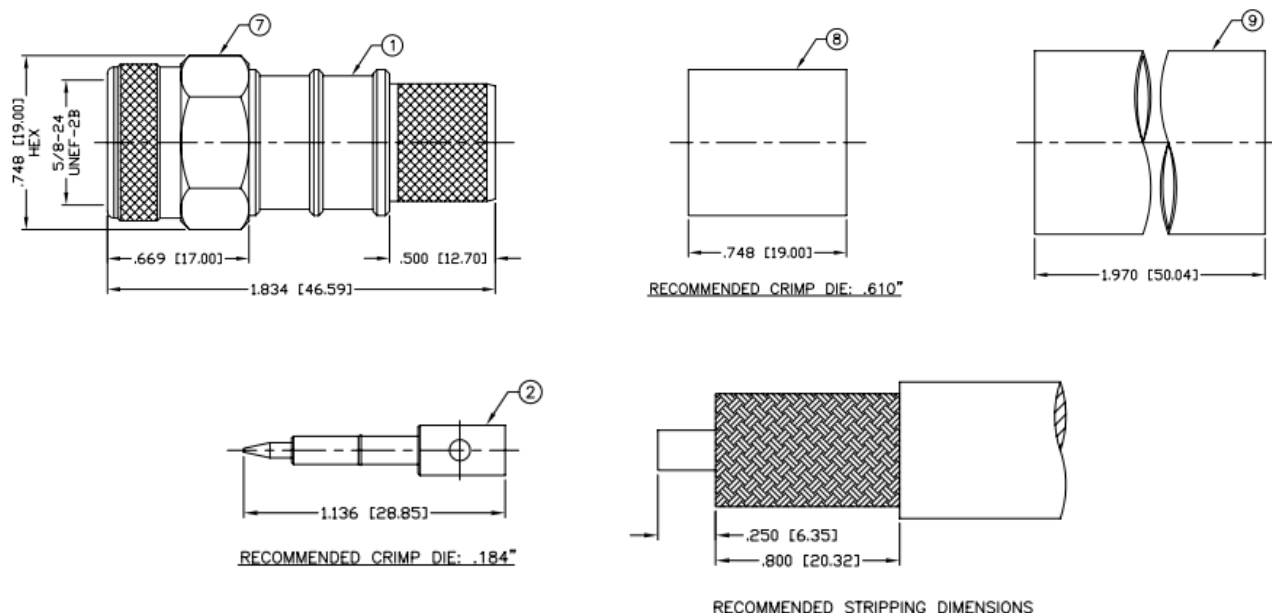
Product Description

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	White Bronze
Contact Material	Brass
Voltage Rating	1000 V
Temperature Range	-65°C ~ 85°C

Product Drawing



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0–11 GHz
 WORKING VOLTAGE: 1K V rms Max. @ Sea Level
 VSWR MAX: 1.3
 INSERTION LOSS(dB): $0.6 \times \sqrt{f(\text{GHz})}$
 CONTACT RESISTANCE: $\leq 6 \text{ m Ohm}$
 INSULATION RESISTANCE: $\geq 10^4 \text{ M Ohms min.}$
 TEMPERATURE RANGE: -65°C TO 85°C
 FOR TIMES LMR-600, LMR-600 ULTRAFLEX & T-COM-600

Dimensions: Millimeters (Inches)

Part Number Table

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