

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

**RoHS  
Compliant**

Stock No.: 9200892C0167

### FEATURES

- N Plug
- 50 Ohms
- RG-8, 213



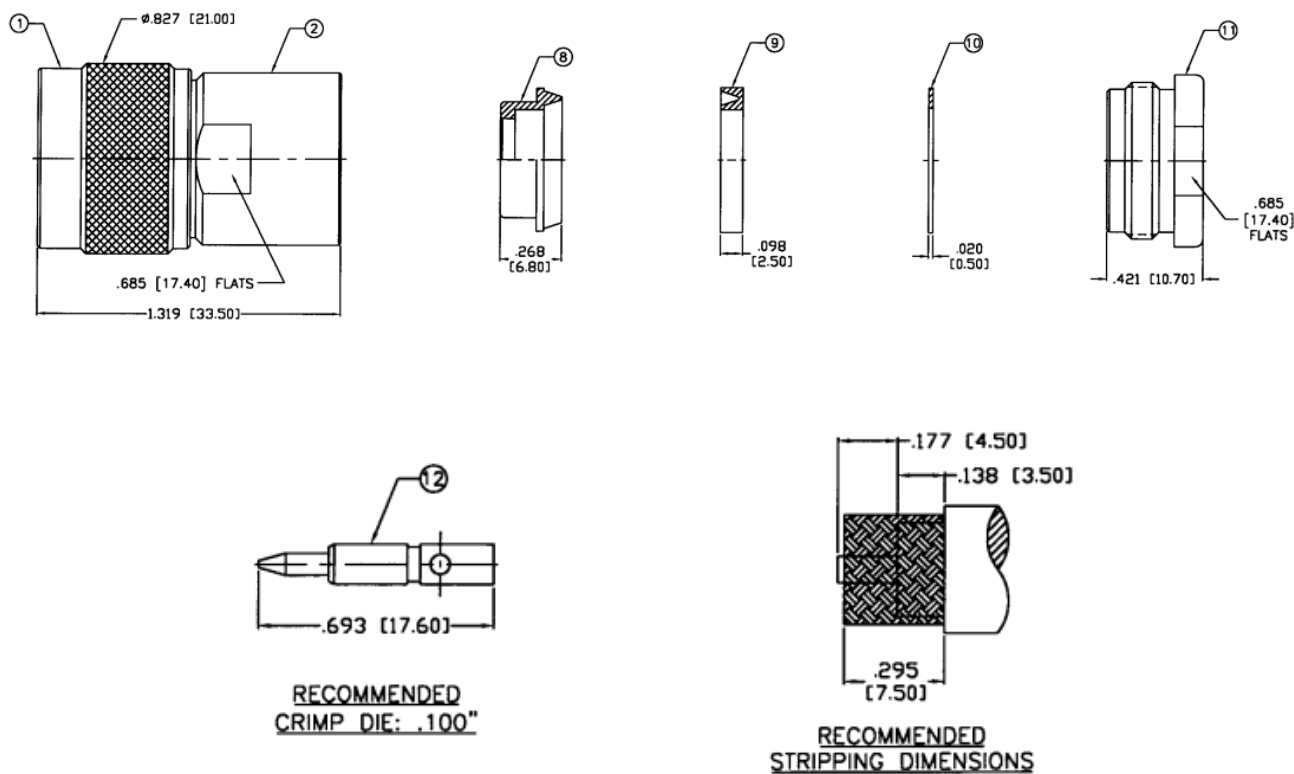
### Product Description

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

## Product Drawing



## SPECIFICATIONS:

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-11 GHz  
 INSERTION LOSS: .06 dB Max.  $\times \sqrt{f\text{GHz}}$   
 WORKING VOLTAGE: 1k V rms @ sea level  
 TEMPERATURE RANGE: -65°C TO 85°C  
 INSULATION RESISTANCE: 5k M Ohms min.  
 FOR RG-8, 8A, 213/U, BELDEN 8237, 8267, 9251 & 9880

Dimensions: Millimeters (Inches)

## Part Number Table

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