

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

**RoHS  
Compliant**

Stock No.: 9200876C0151

## FEATURES

- N Plug
- 50 Ohms
- RG-8/X, LRM-240



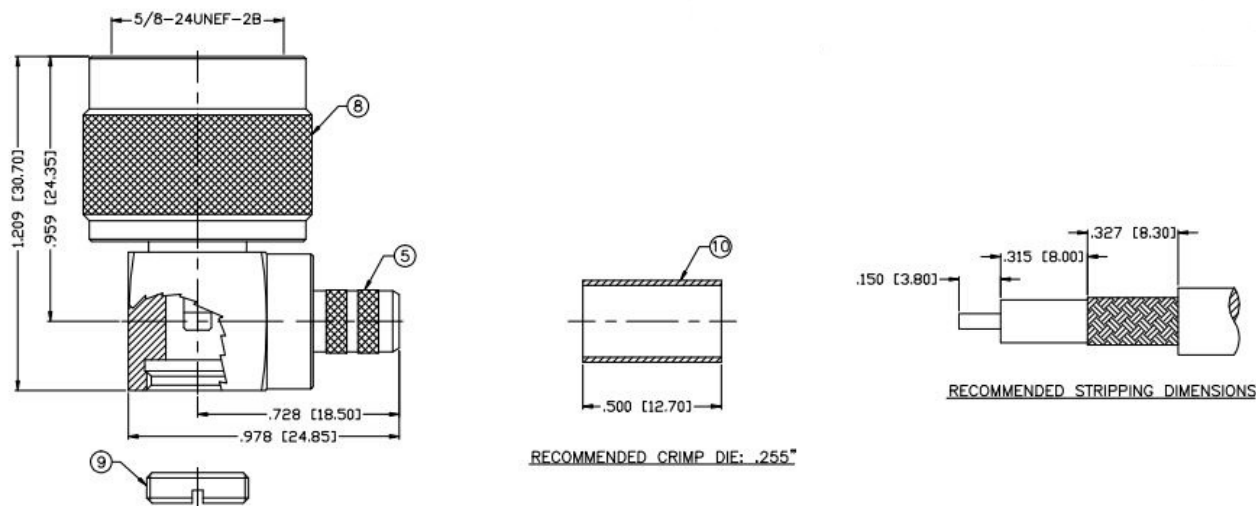
## Product Description

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  | Right Angle            |
| 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: 0-7 GHz  
VSWR: 1.5 Max. @ 9 GHz  
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

| Part Number  | Description   |
|--------------|---|
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