

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

RoHS
Compliant

Stock No.: 9200875C0150

FEATURES

- N Plug
- 50 Ohms
- LMR-400



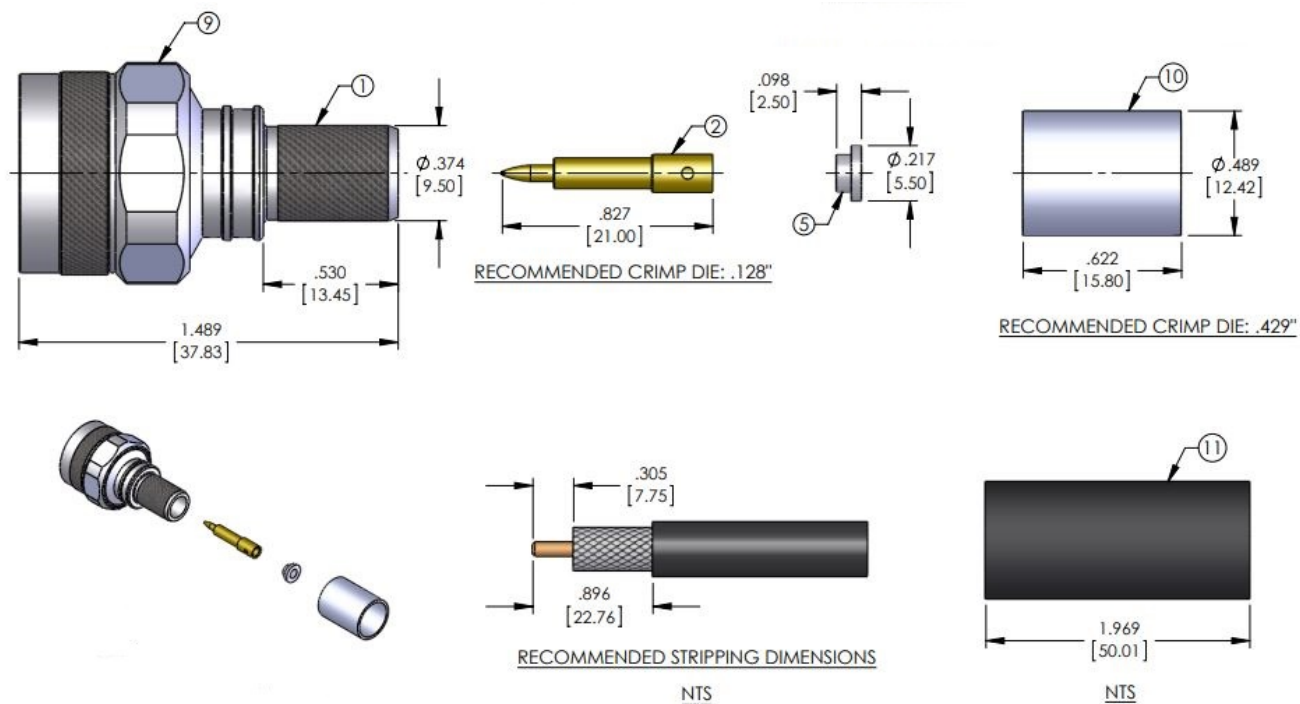
Product Description

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 ~ 165°C

Product Drawing



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 VSWR: <1.10:1 UP TO 3 GHz
 VSWR: <1.15:1 @ 3 GHz THROUGH 8 GHz
 WORKING VOLTAGE: 1K V rms Max. @ Sea Level
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 165°C
 INSERTION LOSS(dB): 0.06 dB MAX. $\times \sqrt{f(\text{GHz})}$
 FOR BELDEN 8214, 9913, 9913F, 9914, LMR-400

Dimensions: Millimeters (Inches)

Part Number Table

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