



50Ω Right Angle Cable Mount, N Connector, Plug, RG58 C/U, RG58/U

# RoHS Compliant



- 50Ω Impedance
- N Connector

Stock No.: 7009534C065



# Product Description

N connectors are a threaded coaxial connector and are known for being a durable, weatherproof connector. N connectors are commonly used for RF applications and can carry frequencies up to 11 GHz.

# General Specifications

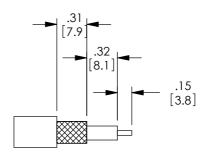
Attribute	Value
Gender	Male
Coaxial Connector Type	N Connector
Mounting Type	Cable Mount
Impedance	50Ω
Termination Method	Crimp
Body Orientation	Right Angle
Cable Type	RG58 C/U, RG58/U
Operating Frequency	0 to 6GHz
Body Plating	Nickel
Contact Material	Brass
Contact Plating	Gold





### **Product Drawing**

DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL PLATE
FERRULE	BRASS	NICKEL PLATE
CENTER PIN	BRASS	GOLD PLATE
INSULATOR	PTFE	-
CAP	BRASS	NICKEL PLATE



RECOMMENDED CABLE STRIPPING

# FERRULE

BODY

NOTES:

IMPEDANCE: 50 OHM FREQUENCY RANGE: DC ~ 6 GHz VOLTAGE RATING: 1500 VOLTS DIELECTRIC WITHSTANDING VOLTAGE: 2500 V rms CABLE RETENTION: 30 LBS

APPLICATION: LOW-LOSS 195 SERIES & RG58.

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

# REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)

Dimensions: Millimeters (Inches)

### Part Number Table

Part Number	Description
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CAP

I RECOMMENDED FERRULE CRIMP SIZE (PIN IS SOLDER TYPE)

213

[5.41]