



N Female Connector Crimp/Solder Attachment For RG223, RG142, RG400, RG55, White Bronze

TECHNICAL DATA SHEET

PE44789

Configuration

Connector	N Female
Connector Interface Type	RG223, RG142, RG400, RG55
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	1.45 [36.83]
Width/Dia., in [mm]	0.67 [17.02]
Weight, lbs [g]	0.11 [49.9]

Connector

Type	N Female
Contact Material and Plating	Phosphor Bronze, Gold
Body Material and Plating	Brass, Nexcote
Dielectric Type	Teflon

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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N Female Connector Crimp/Solder Attachment For RG223, RG142, RG400, RG55, White Bronze from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

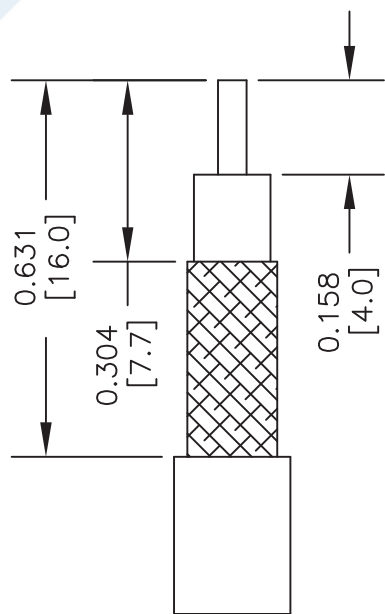
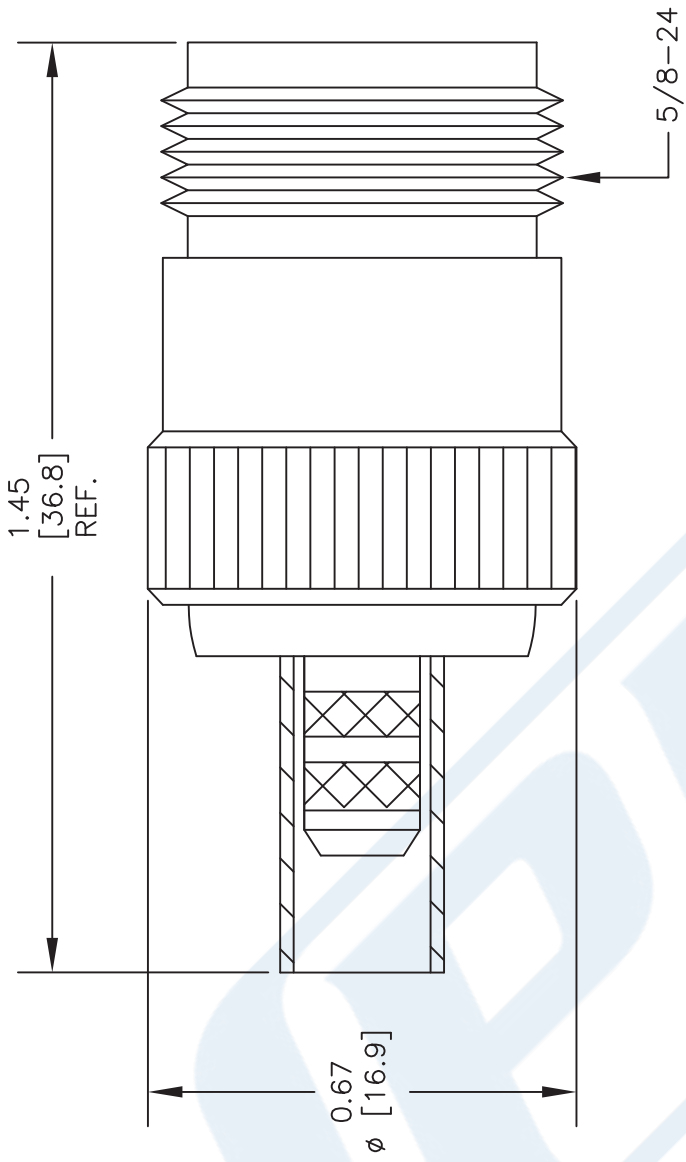
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female Connector Crimp/Solder Attachment For RG223, RG142, RG400, RG55, White Bronze PE44789](http://www.Pasternack.com/n-female-standard-rg223-rg142-rg400-rg55-connector-pe44789-p.aspx)

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The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

PE44789 CAD Drawing

N Female Connector Crimp/Solder Attachment For RG223,
RG142, RG400, RG55, White Bronze



STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER
FERRULE: .213" HEX CRIMP TOOL



PASTERNAK®
THE ENGINEER'S RF SOURCE
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DWG TITLE
PE44789

FSCM NO. 53919

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

CAD FILE	022614	SCALE	N/A	SIZE	A	2233
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