



RP TNC Female Connector Crimp/Solder Attachment For RG316, RG174, RG188

TECHNICAL DATA SHEET

PE4690

RP TNC Female Connector Crimp/Solder Attachment For RG316, RG174, RG188

Configuration

Connector TNC Female Reverse Polarity

Connector Specification MIL-C-39012

Connector Interface Type RG316,RG174,RG188

Cable Attachment Method (Shield/Contact)

Crimp/Solder
Body Style

Straight

Electrical Specifications

Impedance, Ohms 5

Mechanical Specifications

Size

Length, in [mm] 1.288 [32.72] Width/Dia., in [mm] 0.45 [11.43]

Weight, lbs [g] 0.02 [9.07]

Connector

Type TNC Female Reverse Polarity

Contact Material and Plating

Contact Plating Specification

Body Material and Plating

Body Plating Specification

Body Plating Specification

Brass, Nickel

70µ in. minimum

Dielectric Type Teflon

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

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

RPTNC Female Connector Crimp/Solder Attachment For RG316, RG174, RG188 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.

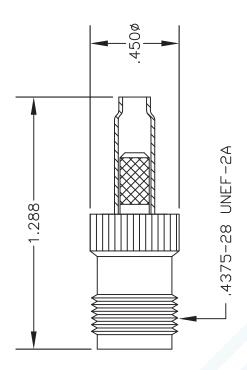
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP TNC Female Connector Crimp/Solder Attachment For RG316, RG174, RG188 PE4690

URL: http://www.pasternack.com/tnc-female-reverse-polarity-rg316-rg174-rg188-connector-pe4690-p.aspx

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.



M	MATERIALS
BODY	BRASS NICKEL PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE



ASSEMBLY PROCEDURES

- STRIP CABLE AS SHOWN & SLIDE FERRULE (1) ONTO CABLE.
- (3) SPACER OVER CABLE DIELECTRIC. SLIDE METAL SPACER (2) & PTFE FLARE END OF CABLE BRAID &
- .700
- -055. 1.400 →
- STRIPPING DIMENSIONS

- AGAINST THE DIELECTRIC & PTFE 3. THE CONTACT (4) SHOULD BUTT SPACER. CRIMP CONTACT TO CABLE CENTER CONDUCTOR.
- BODY SO THAT THE INNER FERRULE FORWARD UNTIL CONTACT IS IN THE BRAID AND UP AGAINST CONNECTOR RIGHT PLACE. SLIDE FERRULE OVER PORTION OF BODY SLIDES UNDER 4. INSTALL CABLE ASSEMBLY INTO BRAID. PUSH CABLE ASSEMBLY BODY & CRIMP.

CRIMP SIZES REQUIRED

CONTACT: .068" HEX CRIMP TOOL FERRULE: .178" HEX CRIMP TOOL

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COAXIAL & FIBER OPTICS

REVERSE POLARITY TNC FEMALE, CRIMP ATTACHMENT FOR RG174, RG188 & RG316

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SCALE N/A

CAD FILE 060302

SIZE A FSCM NO. 53919

PE4690

- NOTES:
- 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.