

# PASTERNA R

## 10-32 Female Connector Crimp/Solder Attachment for RG188-DS, RG316-DS

### TECHNICAL DATA SHEET

PE45171

Configuration

Connector 10-32 Female Connector Specification MIL-C-39012

Connector Interface Type RG188-DS, RG316-DS

Attachment Method (Shield/Contact) Crimp/Solder
Body Style Straight

**Electrical Specifications** 

Impedance 50 Ohms

**Mechanical Specifications** 

**Temperature** 

Operating Range -65 to +165 deg C

Size

 Length
 1.2 in [30.48 mm]

 Width/Dia.
 0.25 in [6.35 mm]

 Weight
 0.011 lbs [4.99 g]

Connector

Type 10-32 Female

Contact Material and Plating Gold

Contact Plating Specification MIL-G-45204
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

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

**RoHS Compliant** 

REACH Compliant 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 10-32 Female Connector Crimp/Solder Attachment for RG188-DS, RG316-DS PE45171







## 10-32 Female Connector Crimp/Solder Attachment for RG188-DS, RG316-DS

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#### **Plotted and Other Data**

Notes:

· Values at +25 °C, sea level

10-32 Female Connector Crimp/Solder Attachment for RG188-DS, RG316-DS from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/10-32-female-rg188-ds-rg316-ds-connector-pe45171-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



## PE45171 CAD Drawing

10-32 Female Connector Crimp/Solder Attachment for RG188-DS, RG316-DS

