



Reverse Polarity TNC Female Bulkhead Mount Connector Crimp/ Solder Attachment for RG188-DS, RG316-DS, .480 inch D Hole

TECHNICAL DATA SHEET

PE45181

Configuration

Connector

Connector

TNC Female Reverse Polarity
RG188-DS, RG316-DS
Attachment Method (Shield/Contact)

Body Style

Mount Method

TNC Female Reverse Polarity
RG188-DS, RG316-DS

Crimp/Solder
Straight
Bulkhead

Electrical Specifications

Frequency Range DC to 3 GHz
Impedance 50 Ohms
Maximum VSWR 1.3:1
Maximum Operating Voltage 500 Volts
Dielectric Withstanding Voltage 1,500 Vrms

Mechanical Specifications

TemperatureOperating Range

Operating Range -65 to +165 deg C

Size

 Length
 1.422 in [36.12 mm]

 Width/Dia.
 0.689 in [17.50 mm]

 Weight
 0.048 lbs [21.77 g]

Connector

Type TNC Female Reverse Polarity
Contact Material and Plating Brass, Gold
Contact Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

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

RoHS 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: Reverse Polarity TNC Female Bulkhead Mount Connector Crimp/Solder Attachment for RG188-DS, RG316-DS, .480 inch D Hole PE45181

ISO 9001 : 2008 Registered





Reverse Polarity TNC Female Bulkhead Mount Connector Crimp/ Solder Attachment for RG188-DS, RG316-DS, .480 inch D Hole

TECHNICAL DATA SHEET

PE45181

Plotted and Other Data

Notes:

• Values at +25 °C, sea level

Reverse Polarity TNC Female Bulkhead Mount Connector Crimp/Solder Attachment for RG188-DS, RG316-DS, .480 inch D Hole 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Reverse Polarity TNC Female Bulkhead Mount Connector Crimp/Solder Attachment for RG188-DS, RG316-DS, .480 inch D Hole PE45181

URL: http://www.pasternack.com/tnc-female-reverse-polarity-rg188-ds-rg316-ds-connector-pe45181-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.



PE45181 CAD Drawing

Reverse Polarity TNC Female Bulkhead Mount Connector Crimp/ Solder Attachment for RG188-DS, RG316-DS, .480 inch D Hole

