



75 Ohm SMB Jack Bulkhead Connector Clamp/Solder Attachment For RG179, RG187, .285 inch D Hole

TECHNICAL DATA SHEET

PE4925

75 Ohm SMB Jack Bulkhead Connector Clamp/Solder Attachment For RG179, RG187, .285 inch D Hole

Configuration

Connector

Connector Interface Type

Cable Attachment Method (Shield/Contact)

Body Style

Mount Method

SMB Jack

RG179,RG187

Clamp/Solder

Straight

Bulkhead

Electrical Specifications

Impedance, Ohms 75

Mechanical Specifications

Size

 Length, in [mm]
 0.83 [21.08]

 Width/Dia., in [mm]
 0.344 [8.74]

 Weight, lbs [g]
 0.02 [9.07]

Connector

Type SMB Jack
Contact Material and Plating Gold
Body Material and Plating Brass, Nickel
Dielectric Type PTFE

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

75 Ohm SMB Jack Bulkhead Connector Clamp/Solder Attachment For RG179, RG187, .285 inch D Hole 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.

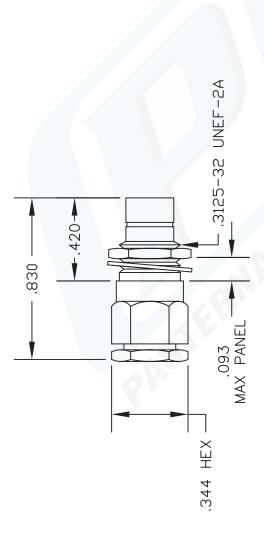
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm SMB Jack Bulkhead Connector Clamp/Solder Attachment For RG179, RG187, .285 inch D Hole PE4925

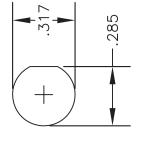
URL: http://www.pasternack.com/smb-jack-standard-rg179-rg187-connector-pe4925-p.aspx

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.

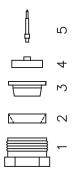


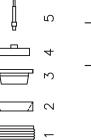
| M/ | MATERIALS |
|-----------|---------------------|
| ВОДУ | BRASS NICKEL PLATED |
| CONTACT | GOLD PLATED |
| INSULATOR | PTFE |
| | |

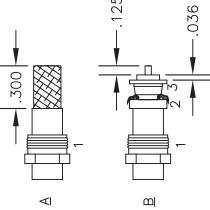




MOUNTING HOLE







STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

- SLIDE CLAMP NUT (1) OVER CABLE AS SHOWN IN A. SLIDE COMPRESSION WASHER (2) OVER BRAID & SEAT AGAINST JACKET. FLAIR BRAID OVER COMPRESSION WASHER
- (2)
- SLIDE BRAID CLAMP (3) OVER DIELECTRIC & UNDER BRAID. PUSH INTO WASHER UNTIL IT STOPS. STRIP CABLE AS SHOWN IN B. CENTER CONDUCTOR PROTRUDING THROUGH TRIM EXCESS BRAID FLUSH WITH SURFACE OF COMPRESSION WASHER (2). INSERT INSULATOR (4) OVER DIELECTRIC WITH
- SOLDER CONTACT (5) TO CENTER CONDUCTOR. INSERT CABLE ASSEMBLY INTO BODY & TIGHTEN. М.

HOLE.

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COAXIAL & FIBER OPTICS

PASTERNACK ENTERPRISES® ESTABLISHED 1972

"75 OHM SMB" JACK, BULKHEAD, CLAMP ATTACHMENT FOR RG179 & RG187

SCALE N/A

CAD FILE 061302 SIZE A FSCM NO. 53919

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PE4925

DWG TITLE

NOTES

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