



7/16 DIN Female Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393

TECHNICAL DATA SHEET

PE44283

7/16 DIN Female Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393

Configuration

Connector 7/16 DIN Female
Connector Specification IEC 169-4

Connector Interface Type RG213,RG214,RG8,RG9,RG225,RG393

Cable Attachment Method (Shield/Contact)

Clamp/Solder

Body Style

Straight

Electrical Specifications

Impedance, Ohms 5

Mechanical Specifications

Size

 Length, in [mm]
 1.99 [50.55]

 Width/Dia., in [mm]
 1.14 [28.96]

 Weight, lbs [g]
 0.261 [118.39]

Connector

Type 7/16 DIN Female

Contact Material and Plating Brass/Beryllium Copper, 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 Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

7/16 DIN Female Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393 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.

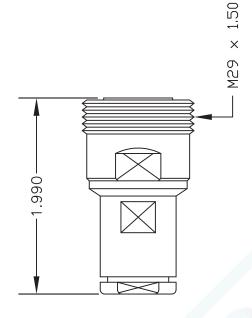
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 7/16 DIN Female Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393 PE44283

URL: http://www.pasternack.com/7-16-female-standard-rg213-rg214-rg8-rg9-rg225-rg393-connector-pe44283-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.

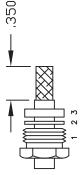


M	MATERIALS
ВОДУ	BRASS NICKEL PLATED
CONTACT	SILVER PLATED
INSULATOR	PTFE

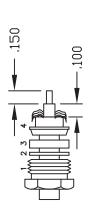


ASSEMBLY PROCEDURES

1. SLIDE CLAMP NUT (1), WASHER (2) & GASKET (3) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF BRAID CLAMP (4). SLIDE BRAID CLAMP (4) OVER BRAID & SEAT AGAINST CABLE.



2. FORM BRAID OVER CLAMP NUT (4). TRIM BRAID BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. DO NOT NICK CENTER CONDUCTOR. SOLDER CONTACT TO CENTER CONDUCTOR. REMOVE EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY & TIGHTEN.



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COAXIAL & FIBER OPTICS

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7/16 FEMALE, CLAMP ATTACHMENT FOR RG8, RG9, RG213, RG214, RG225 & RG393

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SCALE N/A

CAD FILE 070302

SIZE A FSCM NO. 53919

PE44283

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