



7/16 DIN Female Bulkhead Connector Crimp/Solder Attachment For PE-C240, LMR-240, RG8X

TECHNICAL DATA SHEET

PE44549

7/16 DIN Female Bulkhead Connector Crimp/Solder Attachment For PE-C240, LMR-240, RG8X

Configuration

Connector	7/16 DIN Female
Connector Interface Type	PE-C240, LMR-240, RG8X
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	50
-----------------	----

Mechanical Specifications

Size

Length, in [mm]	2.03 [51.56]
Width/Dia., in [mm]	1.54 [39.12]
Weight, lbs [g]	0.11 [49.9]

Connector

Type	7/16 DIN Female
Contact Material and Plating	Silver
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

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 Bulkhead Connector Crimp/Solder Attachment For PE-C240, LMR-240, RG8X 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.

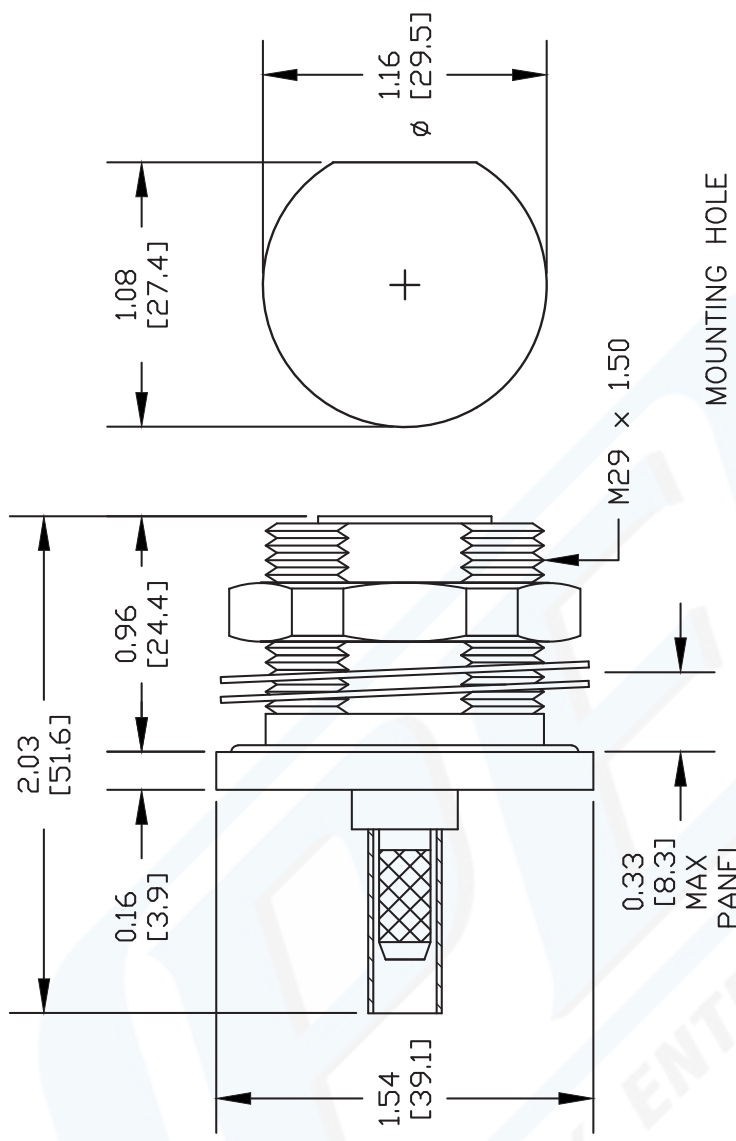
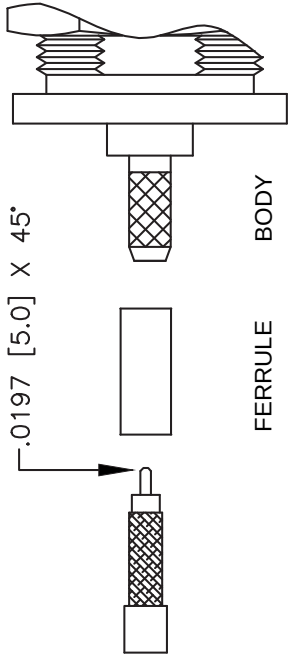
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [7/16 DIN Female Bulkhead Connector Crimp/Solder Attachment For PE-C240, LMR-240, RG8X PE44549](http://www.pasternack.com/7-16-female-standard-pe-c240-0.240-connector-pe44549-p.aspx)

URL: <http://www.pasternack.com/7-16-female-standard-pe-c240-0.240-connector-pe44549-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.

PE44549 CAD Drawing

7/16 DIN Female Bulkhead Connector Crimp/Solder
Attachment For PE-C240, LMR-240, RG8X



- STRIPPING DIMENSIONS
- ASSEMBLY PROCEDURES
1. STRIP CABLE AS SHOWN & CHAMFER CENTER CONDUCTOR.
 2. SLIDE FERRULE OVER CABLE AND FLARE CABLE BRAID. INSTALL CABLE INTO BODY OF CONNECTOR; PUSH UNTIL IT SEATS IN PLACE.
 3. SLIDE FERRULE FORWARD AND BUTT AGAINST CONNECTOR SHOULDER; THEN CRIMP FERRULE.

CRIMP SIZE REQUIRED

FERRULE: .213" HEX CRIMP TOOL

P**ASTERNAK**[®]
Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | Fax: (949) 261-7451
Website: www.pasternack.com | E-Mail: sales@pasternack.com

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

DWG TITLE
PE44549

REV. D	FSCM NO. 53919	CAD FILE 081911	SCALE N/A	SIZE A	2231
--------	----------------	-----------------	-----------	--------	------