



1.0/2.3 Jack Bulkhead to 1.0/2.3 Jack Bulkhead Cable
72 Inch Length Using RG316 Coax, RoHS

TECHNICAL DATA SHEET

PE3C0441-72

Configuration

| | |
|-------------|-----------------------|
| Connector 1 | 1.0/2.3 Jack Bulkhead |
| Connector 2 | 1.0/2.3 Jack Bulkhead |
| Cable Type | RG316 |
| Impedance | 50 Ohms |

Mechanical Specifications

Size

| | |
|-------------|---------------------|
| Length | 72 in [182.88 cm] |
| Diameter | 0.275 in [6.99 mm] |
| Weight | 0.023 lbs [10.43 g] |
| Cable Color | Tan |

Cable

| | |
|-----------------------|---------------------------|
| Cable Type | RG316 |
| Inner Conductor Type | Stranded |
| Cable Inner Conductor | Copper Clad Steel, Silver |
| No of Shields | 1 |
| Dielectric Type | PTFE |
| Jacket Material | FEP |
| Jacket Diameter | 0.098 in [2.49 mm] |

Connector 1

| | |
|--------------------------------------|-----------------------|
| Type | 1.0/2.3 Jack Bulkhead |
| Configuration | Straight |
| Mount Method | Bulkhead |
| Inner Conductor Material and Plating | Gold |
| Body Material and Plating | Brass, Gold |
| Dielectric Type | PTFE |

Connector 2

| | |
|--------------------------------------|-----------------------|
| Type | 1.0/2.3 Jack Bulkhead |
| Configuration | Straight |
| Mount Method | Bulkhead |
| Inner Conductor Material and Plating | Gold |
| Body Material and Plating | Brass, Gold |
| Dielectric Type | PTFE |

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

| | |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [1.0/2.3 Jack Bulkhead to 1.0/2.3 Jack Bulkhead Cable 72 Inch Length Using RG316 Coax, RoHS PE3C0441-72](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

1.0/2.3 Jack Bulkhead to 1.0/2.3 Jack Bulkhead Cable 72 Inch Length Using RG316 Coax, RoHS 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: [1.0/2.3 Jack Bulkhead to 1.0/2.3 Jack Bulkhead Cable 72 Inch Length Using RG316 Coax, RoHS PE3C0441-72](http://www.pasternack.com/1.0-2.3-jack-1.0-2.3-jack-rg316u-cable-assembly-pe3c0441-72-p.aspx)

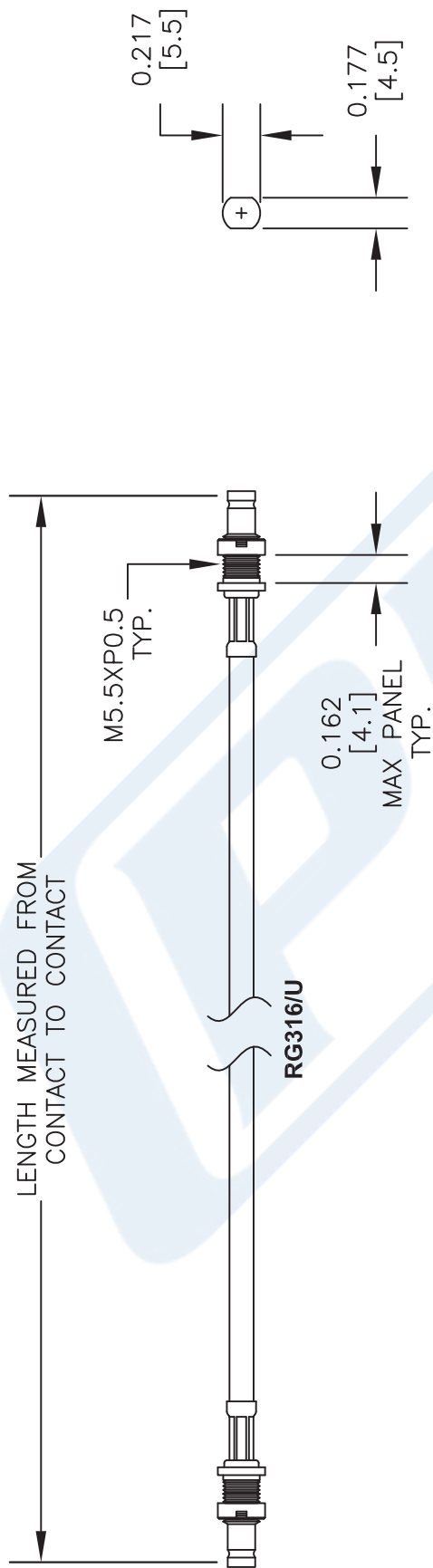
URL: <http://www.pasternack.com/1.0-2.3-jack-1.0-2.3-jack-rg316u-cable-assembly-pe3c0441-72-p.aspx>

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.

PE3C0441-72 CAD Drawing

1.0/2.3 Jack Bulkhead to 1.0/2.3 Jack Bulkhead Cable

72 Inch Length Using RG316 Coax, RoHS



1.0/2.3 JACK
BULKHEAD

1.0/2.3 JACK
BULKHEAD

MOUNTING HOLE

| How To Order | | Part # Ext. | Length In Inches | Part # Ext. | Length In Centimeters |
|--|--|-------------|------------------|-------------|-----------------------|
| Part Number Configuration PE3 [zzz] [yy] - [xx] [uu] 00 - 99999 LF = RoHS Compliant < Blank > = Standard Note: LF applies only to RF cables | | -12 | 12" | -25CM | 25Cm |
| Examples PE3000LF-100 PE3000-100 PE3000LF-100CM PE3000-100CM | | -24 | 24" | -50CM | 50Cm |
| < Blank > = Centimeters < Blank > = Inches Length | | -36 | 36" | -75CM | 75Cm |
| | | -48 | 48" | -100CM | 100Cm |
| | | -60 | 60" | -125CM | 125Cm |
| | | -XX | Custom Length | -XXCM | Custom Length |

DWG TITLE

PE3C0441

- 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. LENGTH TOLERANCE IS ± 1.5% OR 3/8", WHICHEVER IS GREATER.

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FSCM NO. 53919

CAD FILE 091813

SCALE N/A

SIZE A

2233