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PE44332

75 Ohm F Female Bulkhead Connector Solder Attachment Thru Hole PCB, .340 inch x .091 inch Hole Spacing

TECHNICAL DATA SHEET

75 Ohm F Female Bulkhead Connector Solder Attachment Thru Hole PCB, .340 inch x .091 inch Hole Spacing Configuration Connector F Female Thru Hole Connector Interface Type Cable Attachment Method (Shield/Contact) Solder Body Style Straight Mount Method Bulkhead **Electrical Specifications** Frequency Range, MHz DC to 1,000 Impedance, Ohms 75 Maximum Operating Voltage, Volts 500 Dielectric Withstanding Voltage, Vrms 1,500 **Mechanical Specifications** Temperature Operating Range, deg C -40 to +85 Size Length, in [mm] 1.43 [36.32] Width/Dia., in [mm] 0.591 [15.01] Weight, lbs [g] 0.192 [87.09] Connector Type F Female 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 Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm F Female Bulkhead Connector Solder Attachment Thru Hole PCB, .340 inch x .091 inch Hole Spacing PE44332

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 Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com



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Plotted and Other Data Notes:

Values at 25 °C, sea level

75 Ohm F Female Bulkhead Connector Solder Attachment Thru Hole PCB, .340 inch x .091 inch Hole Spacing 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.

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URL: http://www.pasternack.com/f-female-standard-thru-hole-pcb-connector-pe44332-p.aspx

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PE44332 CAD Drawing

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NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 3. DIMENSIONS ARE IN INCHES [mm]. 4. FITS MIL-C-17 AND EQUIVALENT CABLES. ø0.091 [ø2.3] 127 0.080 [2.0] ∢ SIZE \oplus 0.340 [8.6] SCALE N/A \oplus ø0.043 [ø1.1] Ο 041204 CAD FILE 0.410 [10.4] SQ. 0.256 [6.5] TYP. 0.115 0.130 [2.9] [3.3] SQ. 0.591 [15.0] 53919 ø0.039 [ø1.0] 0 PE44332 FSCM NO. DWG TITLE 0.235 [6.0] Website: www.pasternack.com | E-Mail: sales@pasternack.com 0.075 [1.9] 0.047 Phone: (949) 261-1920 | Fax: (949) 261-7451 PASTERNACK Pasternack Enterprises, Inc. P.O. Box 16759 | Irvine | CA | 92623 1.411 [35.8] 0.300 [7.6] 0.720 [18.3]