



2.4mm Male Threaded Connector Field Replaceable Attachment 0.012 inch Pin

TECHNICAL DATA SHEET

PE44222

2.4mm Male Threaded Connector Field Replaceable Attachment 0.012 inch Pin

Configuration

| | |
|--|-------------------|
| Connector | 2.4mm Male |
| Connector Interface Type | 0.012 inch Pin |
| Cable Attachment Method (Shield/Contact) | Field Replaceable |
| Body Style | Straight |
| Mount Method | Threaded |

Electrical Specifications

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

Mechanical Specifications

Size

| | |
|---------------------|---------------|
| Length, in [mm] | 0.665 [16.89] |
| Width/Dia., in [mm] | 0.312 [7.92] |
| Weight, lbs [g] | 0.013 [5.9] |

Connector

| | |
|-----------------------------------|----------------------------|
| Type | 2.4mm Male |
| Contact Material and Plating | Gold |
| Coupling Nut Material and Plating | Passivated Stainless Steel |
| Hex Size, in. | 5/16 |
| Torque, in-lbs [Nm] | 8 [0.9] |
| Body Material and Plating | Passivated Stainless Steel |
| Dielectric Type | PPO |

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

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

Plotted and Other Data

| | |
|--------|----------------------------|
| Notes: | Values at 25 °C, sea level |
|--------|----------------------------|

2.4mm Male Threaded Connector Field Replaceable Attachment 0.012 inch Pin 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.

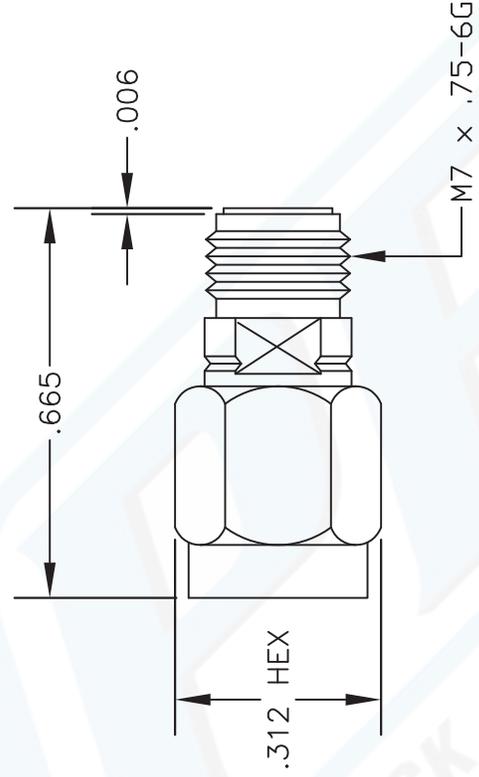
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [2.4mm Male Threaded Connector Field Replaceable Attachment 0.012 inch Pin PE44222](http://www.pasternack.com/2.4mm-male-standard-0.012-pin-connector-pe44222-p.aspx)

URL: <http://www.pasternack.com/2.4mm-male-standard-0.012-pin-connector-pe44222-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.



| MATERIALS | |
|--------------|-----------------------------------|
| BODY | PASSIVATED STAINLESS STEEL |
| CONTACT | GOLD PLATED |
| SUPPORT BEAD | AIR-POLYPHENYLENE OXIDE COMPOSITE |



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COAXIAL & FIBER OPTICS

| | | | |
|----------------|---|----------|--------|
| DWG TITLE | DES. 2.4mm MALE, SPARKPLUG ACCEPTS .012" DIA. CONTACT | | |
| PE44222 | | | |
| SIZE A | FSCM NO. 53919 | CAD FILE | 070202 |
| | SCALE | N/A | 127 |

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