



## UHF Male to UHF Female Right Angle Adapter

### TECHNICAL DATA SHEET

PE9209

#### UHF Male to UHF Female Right Angle Adapter

##### Configuration

|                |             |
|----------------|-------------|
| Connector 1    | UHF Male    |
| Impedance 1    | 50 Ohms     |
| Connector 2    | UHF Female  |
| Impedance 2    | 50 Ohms     |
| Adapter Design | Standard    |
| Body Style     | Right Angle |

##### Mechanical Specifications

###### Size

|                     |              |
|---------------------|--------------|
| Length, in [mm]     | 1.3 [33.02]  |
| Width/Dia., in [mm] | 0.7 [17.78]  |
| Height, in [mm]     | 1.29 [32.77] |

###### Connector 1

|                                      |               |
|--------------------------------------|---------------|
| Type                                 | UHF Male      |
| Inner Conductor Material and Plating | Gold          |
| Coupling Nut Material and Plating    | Brass, Nickel |
| Body Material and Plating            | Brass, Nickel |
| Dielectric Type                      | PTFE          |

###### Connector 2

|                                      |               |
|--------------------------------------|---------------|
| Type                                 | UHF Female    |
| Inner Conductor Material and Plating | Gold          |
| Body Material and Plating            | Brass, Nickel |
| Dielectric Type                      | PTFE          |

##### Compliance Certifications (visit [www.Pasternack.com](http://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: [UHF Male to UHF Female Right Angle Adapter PE9209](#)

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.



## UHF Male to UHF Female Right Angle Adapter

### TECHNICAL DATA SHEET

PE9209

#### Plotted and Other Data

Notes:

Values at 25 °C, sea level

UHF Male to UHF Female Right Angle Adapter 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.

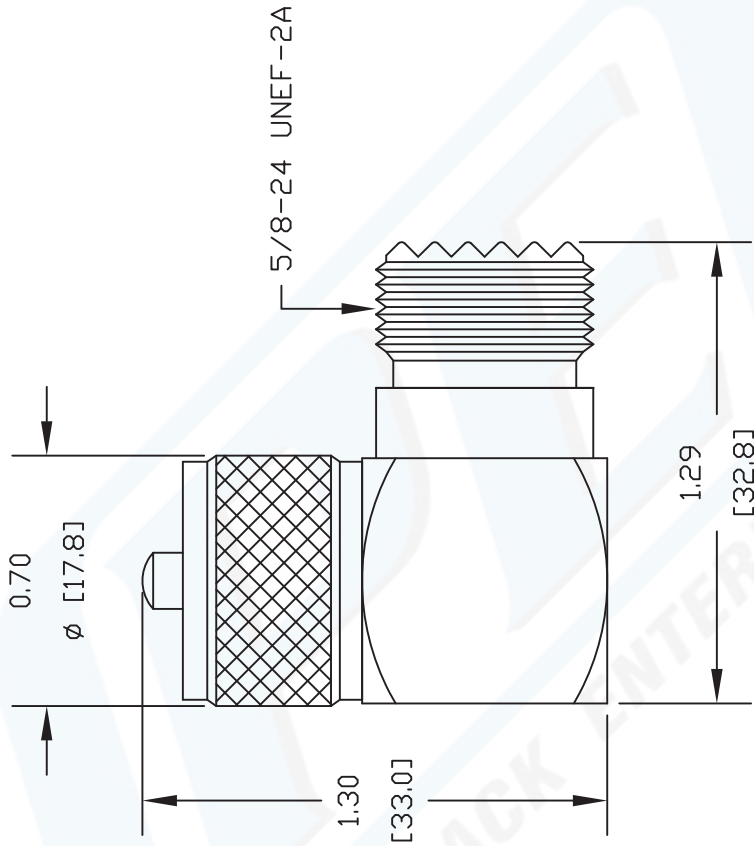
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [UHF Male to UHF Female Right Angle Adapter PE9209](#)

URL: <http://www.pasternack.com/uhf-male-uhf-female-right-angle-adapter-pe9209-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.

# PE9209 CAD Drawing

## UHF Male to UHF Female Right Angle Adapter



DWG TITLE

**PE9209**

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].

REV. -

FSCM NO. 53919

CAD FILE 082902

SCALE N/A

SIZE A

127



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