



UHF Female to Mini UHF Male Adapter

TECHNICAL DATA SHEET

PE9344

Configuration

Connector 1	UHF Female
Impedance 1	50 Ohms
Connector 2	Mini UHF Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Electrical Specifications

Frequency Range, MHz	DC to 300
Maximum VSWR	1.3:1
Maximum Operating Voltage, Volts	335

Mechanical Specifications

Temperature

Operating Range, deg C	-55 to +85
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Size

Length, in [mm]	1.165 [29.59]
Width/Dia., in [mm]	0.625 [15.88]

Connector 1

Type	UHF Female
Inner Conductor Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum
Dielectric Type	Teflon

Connector 2

Type	Mini UHF Male
Inner Conductor Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	100µ 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
REACH Compliant	06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [UHF Female to Mini UHF Male Adapter PE9344](#)

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.



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Plotted and Other Data

Notes:

Values at 25 °C, sea level

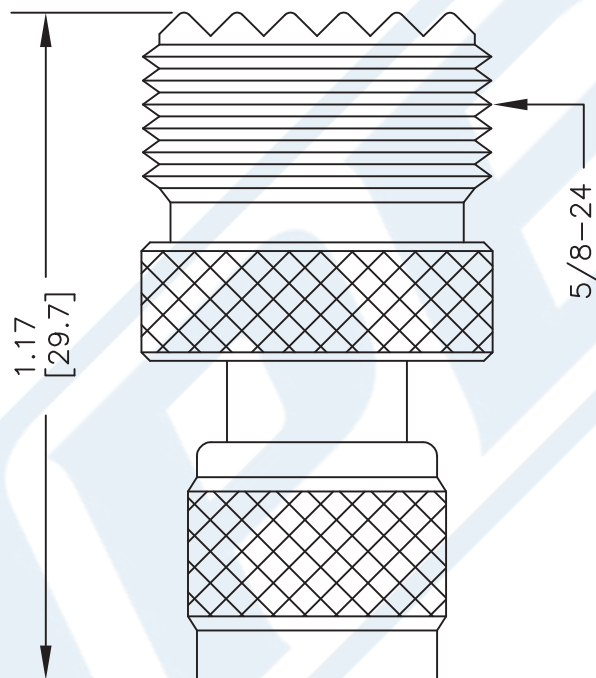
UHF Female to Mini UHF Male Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: <http://www.pasternack.com/uhf-female-mini-uhf-male-straight-adapter-pe9344-p.aspx>

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PE9344 CAD Drawing
UHF Female to Mini UHF Male Adapter



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].

DWG TITLE

PE9344

FSCM NO. 53919

SCALE N/A

SIZE A

127

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THE ENGINEER'S RF SOURCE

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