

Bulkhead 4.1/9.5 Mini DIN Female to 4.1/9.5 Mini DIN Female Adapter IP67 Mated

TECHNICAL DATA SHEET

PE91197

Configuration Connector 1	4.1/9.5 Mini DIN Ferr
Impedance 1	50 Ohms
Connector 2	4.1/9.5 Mini DIN Fem
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead
Electrical Specifications	
Frequency Range	DC to 6 GHz
Maximum VSWR	1.25:1
Frequency 1	
Frequency, GHz	DC to 3
VSWR	1.1:1
Frequency 2	
Frequency, GHz	3 to 4
VSWR	1.15:1
Mechanical Specifications	
Size	
Length, in [mm]	1.598 [40.59]
Connector 1	
Туре	4.1/9.5 Mini DIN Fem
Mating Cycles	500
Inner Conductor Material and Plating	Beryllium Copper, Si
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE
Connector 2	
Туре	4.1/9.5 Mini DIN Fem
Mating Cycles	500
Inner Conductor Material and Plating	Beryllium Copper, Si
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE
Environmental Specifications	
Temperature	EE to 1120 dog C
	-55 to +120 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Bulkhead 4.1/9.5 Mini DIN Female to 4.1/9.5 Mini DIN Female Adapter IP67 Mated PE91197

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

Plotted and Other Data

Notes:

• Values at +25 °C, sea level

Bulkhead 4.1/9.5 Mini DIN Female to 4.1/9.5 Mini DIN Female Adapter IP67 Mated 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.

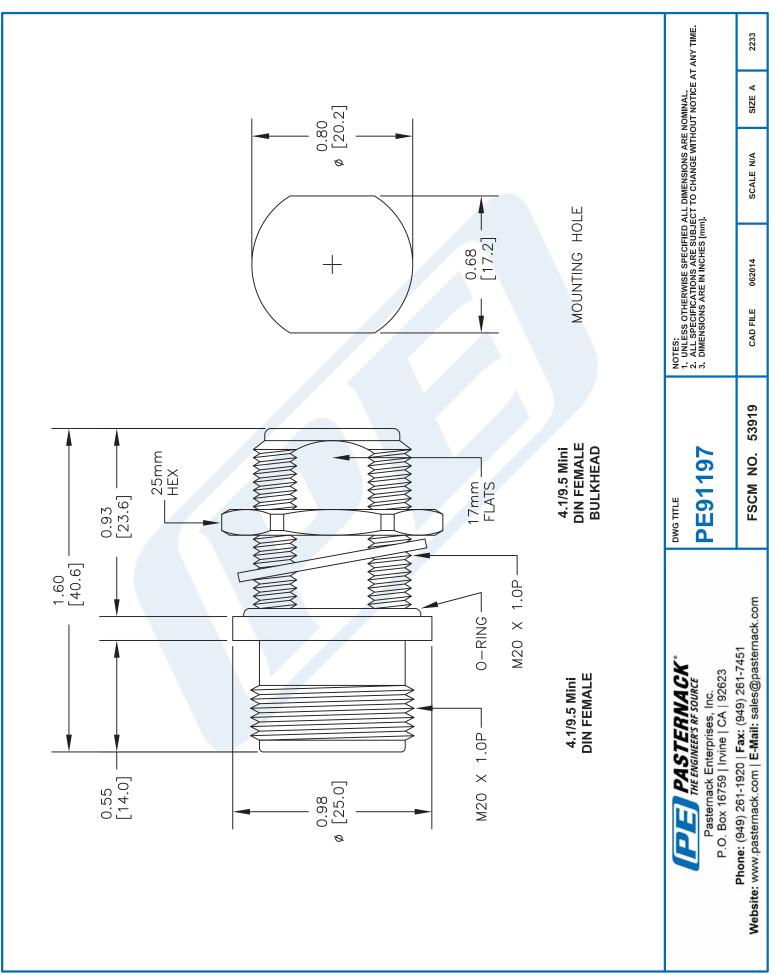
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URL: http://www.pasternack.com/4.1-9.5-mini-din-female-4.1-9.5-mini-din-female-straight-adapter-pe91197-p.aspx

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PE91197 CAD Drawing Bulkhead 4.1/9.5 Mini DIN Female to 4.1/9.5 Mini DIN Female Adapter IP67 Mated



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