

MHV Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, IP67 Unmated



RF Connectors Technical Data Sheet

PE44896

Configuration

- MHV Female Connector
- 50 Ohms
- Straight Body Geometry

Features

Silver Plated Beryllium Copper Contact

Applications

- General Purpose Test
- Rack and Panel Mount Applications

Solder Cup Interface Type

Solder Attachment

Bulkhead

IP67 Unmated

Description

Pasternack's PE44896 MHV female bulkhead connector with solder cup terminal is part of our full line of RF components available for same-day shipping. This MHV bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications. The connector has an IP67 rating to protect against dust and temporary moisture protection under immersion conditions.

Our MHV female bulkhead connector PE44896 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

		1,650	Vrms
		5,000	Vrms
5,000			MOhms
	5,000	5,000	5,000

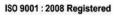
Mechanical Specifications

Size	
Length	1.56 in [39.62 mm]
Width/Dia.	0.687 in [17.45 mm]
Weight	0.04 lbs [18.14 g]
Mating Cycles	500 Cycles

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MHV Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, IP67 Unmated PE44896

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

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FE44070

Material Specifications Material Plating Description Beryllium Copper Silver Contact PTFE Insulation Body Brass Nickel **Environmental Specifications** Temperature **Operating Range** -65 to +165 deg C Ingress Protection (IP) Rating **IP67** Unmated Compliance Certifications (see product page for current document) **Plotted and Other Data** Notes: MHV Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, IP67 Unmated 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: https://www.pasternack.com/mhv-female-solder-cup-terminal-connector-pe44896-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE44896 CAD Drawing

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