

SMA Female Connector Solder Attachment 4 Hole Flange Mount f or ET38325, ET38324, ET38342, .340 inch Hole Spacing



RF Connectors Technical Data Sheet

ET11369

Configuration

- SMA Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

- Connector Interface Types: ET38325, ET38324, ET38342
- 4 Hole Flange

Features

- Max. Operating Frequency 18 GHz
- Excellent VSWR of 1.2:1

- Gold over Nickel Plated Beryllium Copper Contact
- 50 µin minimum contact plating

Applications

General Purpose Test

- Rack and Panel Mount Applications
- Custom Cable Assemblies

Description

Ebeestock's ET11369 SMA female 4 hole flange mount connector with solder/solder attachment for ET38325, ET38324 and ET38342 (.340 inch hole spacing) is part of our full line of RF components available for same-day shipping. Our SMA female connector operates up to a maximum frequency of 18 GHz and offers excellent VSWR of 1.2:1. This SMA 4 hole flange 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.

Our SMA female 4 hole flange connector ET11369 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock'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, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Minimum	Typical	Maximum	Units
DC		18	GHz
		1.2:1	
		0.17	dB
		500	Vrms
		1,500	Vrms
		375	Vrms
5,000			MOhms
-90			dB
	5,000	DC	DC 18 1.2:1 0.17 500 1,500 375

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Connector Solder Attachment 4 Hole Flange Mount for ET38325, ET-SR047AL, ET38342, .340 inch Hole Spacing ET11369

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 14	14 to 18				GHz
VSWR, Max	1.13:1	1.2:1				

Mechanical Specifications

Size

 Length
 0.44 in [11.18 mm]

 Width/Dia.
 0.5 in [12.70 mm]

 Height
 0.5 in [12.7 mm]

 Weight
 0.012 lbs [5.44 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold over Nickel 50 µin minimum
Insulation	PTFE	
Body	Stainless Steel	Gold over Nickel 50 µin minimum

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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
ET11369

SMA Female Connector Solder Attachment 4 Hole Flange Mount for ET38325, ET38324, ET38342, .340 inch Hole Spacing from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% 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: SMA Female Connector Solder Attachment 4 Hole Flange Mount for ET38325, ET38324, ET38342, .340 inch Hole Spacing ET11369

URL: https://www.ebeestock.com/sma-female-connector-solder-attachment-4-hole-flange-mount-for-pe-047sr-pe-sr047al-pe-sr047fl-340-inch-hole-spacing-0011369

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.



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