

SMA Female Field Replaceable Connector 4 Hole Flange Mount 0 .009 inch Pin, .340 inch Hole Spacing with Metal Contact Ring



RF Connectors Technical Data Sheet

ET11383

Configuration

- SMA Female Connector
- Straight Body Geometry

- Connector Interface Types: 0.009 inch Pin
- 4 Hole Flange

Features

- Max. Operating Frequency 27 GHz
- Excellent VSWR of 1.2:1

- Gold Plated Beryllium Copper Contact
- Metal Contact Ring

Applications

- General Purpose Test
- Rack and Panel Mount Applications
- Used in Product Requiring Hermetic Seals
- Allows for Replacement of Damaged Connectors

Description

Ebeestock's ET11383 SMA female 4 hole flange mount field replaceable connector 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 27 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. This field replaceable connector is easy to install or replace in the field.

Our SMA female 4 hole flange connector ET11383 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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		27	GHz
VSWR			1.2:1	

Mechanical Specifications

Size	
Length	0.372 in [9.45 mm]
Width/Dia.	0.5 in [12.70 mm]
Height	0.5 in [12.7 mm]
Weight	0.004 lbs [1.81 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: SMA Female Field Replaceable Connector 4 Hole Flange Mount 0.009 inch Pin, .340 inch Hole Spacing with Metal Contact Ring ET11383

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Material Specifications

Description	Material	Plating	
Contact	Beryllium Copper	Gold	
Insulation	PTFE		
Outer Conductor	Passivated Stainless Steel		
Body	Passivated Stainless Steel		

Environmental Specifications Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Female Field Replaceable Connector 4 Hole Flange Mount 0.009 inch Pin, .340 inch Hole Spacing with Metal Contact Ring 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.

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URL: https://www.ebeestock.com/sma-female-field-replaceable-connector-4-hole-flange-mount-0-009 -inch-pin-340-inch-hole-spacing-with-metal-contact-ring-0011383

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.

