

SMA Female Bulkhead Mount Low PIM Connector Solder Attachmen t for ET38339, ET38365, SPO-250, SPF-250



RF Connectors Technical Data Sheet

ET11410

Configuration

- SMA Female Connector
- 50 Ohms
- Straight Body Geometry
- Connector Interface Types: ET38339, SPP-250-LL-

PL, SPO-250, SPF-250

- Bulkhead
- Low PIM Design

Features

- Max. Operating Frequency 6 GHz
- PIM levels lower than -155 dBc

Silver Plated Beryllium Copper Contact

Applications

- General Purpose Test
- Wireless Communications
 - otom Coblo Accomblica
- Low PIM Applications

- Rack and Panel Mount Applications
 - ons Custom Cable Assemblies

Description

Ebeestock's ET11410 SMA female bulkhead connector with solder/solder attachment for ET38339, ET38365, SPO-250 and SPF-250 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 6 GHz. The SMA female connector also has low passive intermodulation of -155 dBc. This SMA 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.

Our SMA female bulkhead connector ET11410 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		6	GHz
Passive Intermodulation			-155	dBc
Dielectric Withstanding Voltage (AC)			750	Vrms

Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 3	3 to 6				GHz
VSWR, Max	1.15:1	1.25:1				

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Bulkhead Mount Low PIM Connector Solder Attachment for ET38339, SPP-250-LLPL, SPO-250, SPF-250 ET11410

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



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Mechanical Specifications

Size

 Length
 0.925 in [23.5 mm]

 Width/Dia.
 0.49 in [12.45 mm]

 Weight
 0.02 lbs [9.07 g]

Material Specifications

Description	Material	Plating	
Contact	Beryllium Copper	Silver	
Insulation	PTFE		
Outer Conductor	Brass	Tri-Metal	
Body	Brass	Tri-Metal	

Environmental Specifications

Temperature

Operating Range -40 to +155 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Female Bulkhead Mount Low PIM Connector Solder Attachment for ET38339, ET38365, SPO-250, SPF-250 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-bulkhead-mount-low-pim-connector-solder-attachment-for-pe-1-4sfhc-spp-250-llpl-spo-250-spf-250-0011410

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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