

2.92mm Female to Mini SMP Female Adapter



RF Adapters Technical Data Sheet

ET1198

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Configuration

- 2.92mm Female Connector 1
- Mini SMP Female Connector 2

- 50 Ohms
- Straight Body Geometry

Features

• Max VSWR of 1.3:1 up to 40 GHz

Gold Plated Contact

Applications

• Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET11984 2.92mm female to Mini SMP female adapter is part of our full line of RF components available for same-day shipping. The 2.92mm connector mates mechanically with commercially available SMA and 3.5mm connectors. Our 2.92mm to Mini SMP adapter has a female to female gender configuration. ET11984 2.92mm female to Mini SMP female adapter operates to 40 GHz. The Ebeestock RF adapter provides good VSWR of 1.3:1 maximum.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Ebeestock also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Electrical Specifications			
Frequency Range	DC	40	GHz
VSWR		1.3:1	

Electrical Specification Notes: Values at 25°C, sea level.

Mechanical Specifications

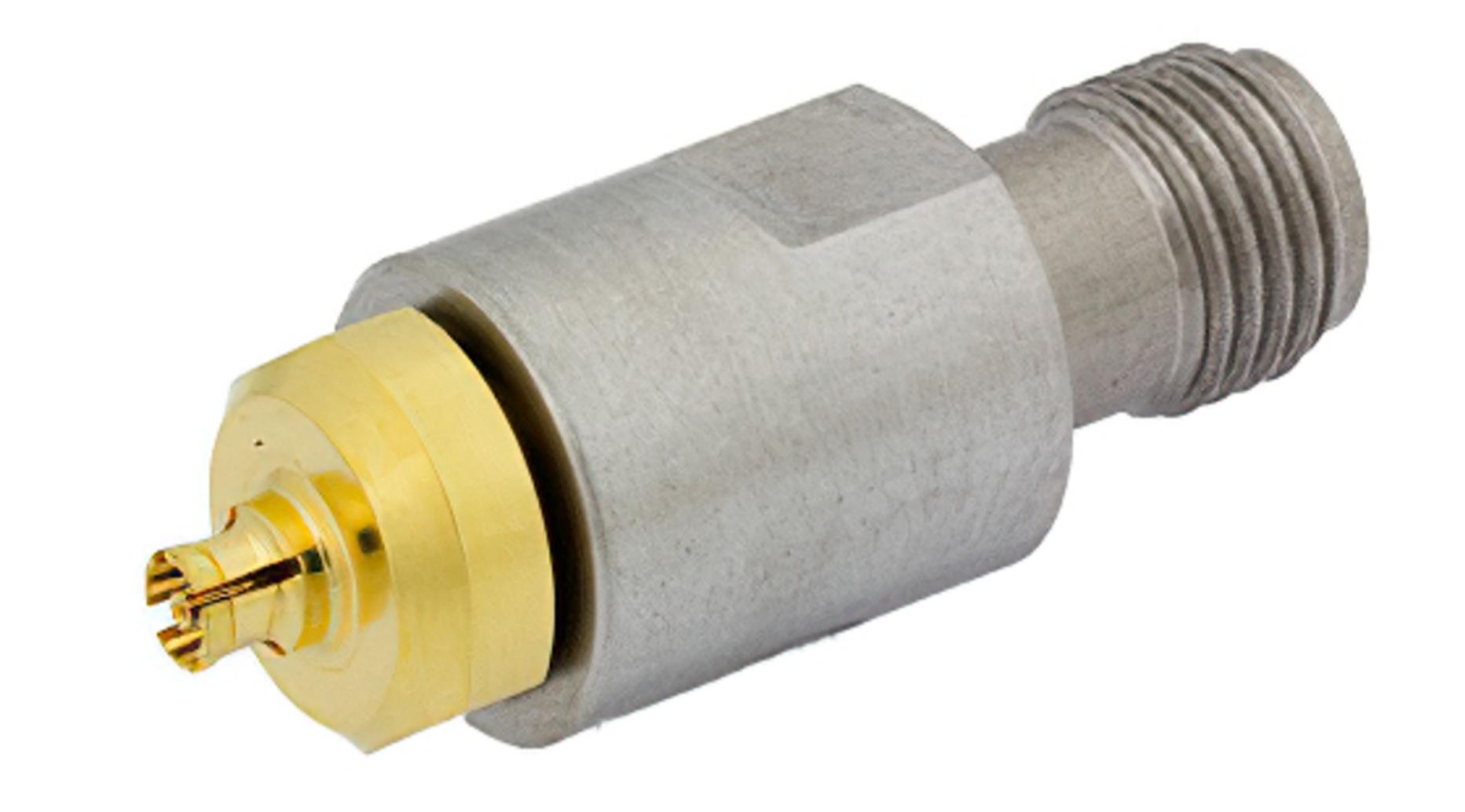
ecnanicai Specifications Size		
Length	1 in [25.4 m	nm]
Width	0.35 in [8.89	
Weight	0.006 lbs [2	2.72 g]
Type	2.92mm Female	Mini SMP Female
Polarity	Standard	Standard

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 2.92mm Female to Mini SMP Female Adapter ET11984

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



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Material Specifications

	Connec	tor 1	Connector 2	
Description	Material	Plating	Material	Plating
Туре	2.92mm Female		Mini SMP Female	
Contact		Gold		Gold
Insulation	PTFE		PTFE	
Outer Conductor Pa	assivated Stainless Steel		Passivated Stainless Steel	
Outer Conductor Pa	assivated Stainless Steel		Passivated Stainless Steel	

Compliance Certifications (see product page for current document)

2.92mm Female to Mini SMP Female Adapter from Ebeestock 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.ebeestock.com/2-92mm-female-to-mini-smp-female-adapter-0011984

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.

ET11984 CAD Drawing 2.92mm Female to Mini SMP Female Adapter

