



Mini UHF Female to BNC Male Adapter

Mini UHF female to BNC male adapter part number SM2233 from Fairview Microwave is in-stock and ships same day. This Fairview Mini UHF to BNC adapter has a female to male gender configuration. SM2233 Mini UHF female to BNC male adapter operates to 2.5 GHz.

RF adapters can be used to enable connections between two connector types that would otherwise not mate. Certain RF adapter configurations can also be used to protect connectors on expensive equipment where the number of connect and 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. Fairview Microwave 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

Description	Min	Тур	Max	Units
Frequency Range	DC		2.5	GHz
DWV (AC)			335	Vrms

Mechanical Specifications

SizeLength
Weight

1.216 in [30.89 mm] 0.0305 lbs [13.83 g]

Description	Connector 1	Connector 2	
Туре	Mini UHF Female	BNC Male	
Polarity	Standard	Standard	

Material Specifications

Connector 1	Connector 2
Mini UHF Female	BNC Male
Brass	Brass
Gold	Gold
PTFE	PTFE
Brass	Brass
Nickel	Nickel
	Mini UHF Female Brass Gold PTFE Brass

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- Mini UHF Female Connector 1
- BNC Male Connector 2
- 50 Ohm
- Straight Body Geometry

Features:

· Gold Plated Brass Contact

Applications:

- Enables Between Series Connections
- · General Purpose Test

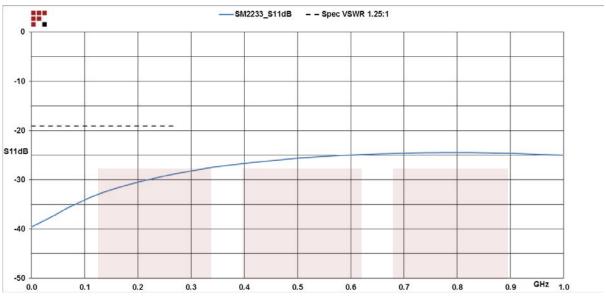
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Typical Performance Data



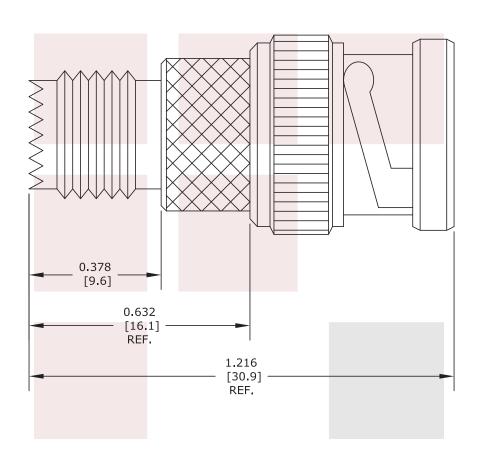
Mini UHF Female to BNC Male Adapter from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: Mini UHF Female to BNC Male Adapter SM2233

URL: https://www.fairviewmicrowave.com/mini-uhf-female-bnc-male-adapter-sm2233-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. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.





STANDARD TOLERANCES

.X ±0.2 .XX ±0.1 .XXX ±0.05

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].					
Mini UHF Female to BNC Male Adapter	DWG NO CAGE CODE SM2233			FKR5		
	CAD FILE 052517	SHEET	SCALE	N/A	SIZE A	2233