

Coaxial Adapters

NEW!
BNC/SMA

50Ω DC to 2 GHz



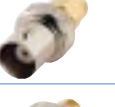

Features

- flat response
- excellent VSWR, 1.10: typ.
- low cost adapters, available from stock

Applications

- interconnection of RF cables and equipment
- testing

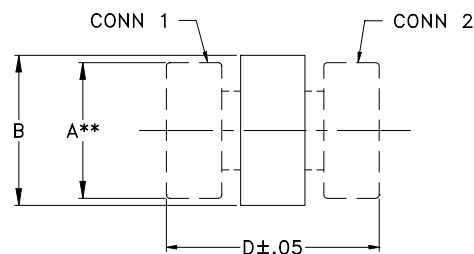
Electrical Specifications $T_{AMB}=25^{\circ}C$

	MODEL NO.	CONNECTOR TYPE		FREQUENCY (GHz) f_L-f_U	VSWR (:1) Max. DC-2 GHz	CASE STYLE	PRICE \$ Qty. (1-49)
		CONN 1	CONN 2				
	SM-BM50	SMA-MALE	BNC-MALE	DC-2	1.20	DJ1022	3.95
	SF-BM50	SMA-FEMALE	BNC-MALE	DC-2	1.20	DJ1023	3.95
	SM-BF50	SMA-MALE	BNC-FEMALE	DC-2	1.20	DJ1024	3.95
	SF-BF50	SMA-FEMALE	BNC-FEMALE	DC-2	1.20	DJ1025	3.95

Maximum Ratings

Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C

Outline Drawing



** DIM IS ACROSS FLATS
B - OVERALL ADAPTER DIMENSION
BODY/CONNECTOR SHAPE VARIES

Outline Dimensions (inch/mm)

Case No.	A	B	D	wt. grams
DJ1022	.312 7.92	.57 14.50	1.25 31.75	15.0
DJ1023	— —	.57 14.50	1.11 28.19	13.3
DJ1024	.312 7.92	.53 13.49	1.10 27.94	8.6
DJ1025	— —	.53 13.49	.97 24.64	6.9

REV. OR
M90396
SM-BM50 ED-11362/5
SF-BM50 ED-11362/3
SF-BF50 ED-11362/6
SM-BF50 ED-11362/4
ADAPTERS_BNC_SMA
RS/TD/CP
031230
PAGE 1 OF 2



Distribution Centers NORTH AMERICA 800-654-7949 • 417-335-5935 • Fax 417-335-5945 • EUROPE 44-1252-832600 • Fax 44-1252-837010

ISO 9001 CERTIFIED

INTERNET <http://www.minicircuits.com>

P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661

