

Adapter, SMA-Female to BNC-Female

SF-BF50+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-FEMALE RETURN LOSS (dB)	BNC-FEMALE RETURN LOSS (dB)
1	0.01	54.38	55.76
5	0.01	54.66	56.43
10	0.01	54.82	57.14
20	0.01	54.52	58.49
30	0.01	53.84	60.09
40	0.01	53.13	61.62
50	0.01	52.50	63.45
60	0.01	51.82	65.03
70	0.01	51.32	66.31
80	0.01	50.83	66.14
100	0.01	49.84	64.01
200	0.02	44.42	58.76
400	0.02	40.59	51.95
600	0.02	37.32	50.56
800	0.02	35.47	52.12
1000	0.02	33.72	55.11
1200	0.03	32.26	51.92
1400	0.04	31.10	46.36
1600	0.03	30.13	42.29
2000	0.04	28.75	36.12

REV. X1
SF-BF50+
061114
Page 1 of 1



IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED RoHS compliant
P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661



The Design Engineers Search Engine finds the model you need, Instantly • For detailed performance specs & shopping online see

