

Coaxial

Adapter, SMA-M to SMA-M

NEW!
SM-SM50

50Ω DC to 18 GHz



CASE STYLE: DJ951

Features

- flat response
- excellent VSWR, 1.10: typ. up to 12.4 GHz and 1.15:1 typ. up to 18 GHz
- low cost adapters, available from stock
- rugged stainless steel body, gold plated

Applications

- interconnection of RF cables and equipment

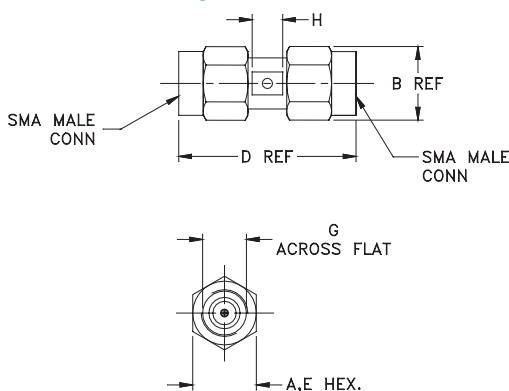
Electrical Specifications $T_{AMB}=25^{\circ}\text{C}$

MODEL NO.	CONNECTOR TYPE		FREQUENCY (GHz) f_L - f_U	VSWR (:1) Max.			PRICE \$ Qty. (1-49)
	CONN 1	CONN 2		DC-8 GHz	DC-12.4 GHz	DC-18 GHz	
SM-SM50	SMA-MALE	SMA-MALE	DC-18	1.12	1.30	1.40	5.95

Maximum Ratings

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

Outline Drawing



Outline Dimensions (inch mm)

A	B	D	E	G	H	wt.
.312	.36	.87	.312	.215	.15	grams
7.92	9.14	22.10	7.92	5.46	3.81	4.8



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