

SPECIFICATION SHEET

JFW MODEL 57Z-2G & 75Z-2G

IMPEDANCE MATCHING PAD

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Frequency Range DC-2000 MHz

Impedance* 57Z-2G: 50 Ohm male
75 Ohm female
75Z-2G: 75 Ohm male
50 Ohm female

VSWR 1.2:1 maximum DC-1000 MHz
1.3:1 maximum 1000-2000 MHz

Attenuation Loss 5.7 dB ± 0.5 dB

RF Input Power 1 Watt average
1000 Watts peak

RF Connector 50 Ohm Side:
SMA, BNC, TNC, N, N female panel mount or BNC female panel mount
75 Ohm Side:
BNC, TNC, N, F, or BNC female panel mount

Operating Temperature Range -20°C to +85°C

Outline Drawing Numbers 092-1069 (BNC F/BNC M)
092-2278 (BNC F-PM/BNC M)
092-2444 (BNC F/N M)
092-3463 (BNC M/N F)
092-10186 (F M/B F)
092-2559 (N F/F M)
092-164 (N F/N M)
092-1903 (N M/BNC F)
092-6243 (N M/F F)
092-4282 (SMA F/F F)
092-6746 (SMA M/F F)
092-3487 (SMA M/N F)
092-5202 (SMA F/BNC F)

Example Model Numbers 57Z-2G BNC M/F (50 Ohm BNC male to 75 Ohm BNC female)
57Z-2G N M/F (50 Ohm N male to 75 Ohm N female)
57Z-2G N M/F F (50 Ohm N male to 75 Ohm F female)
57Z-2G BNC F/F (50 Ohm BNC female to 75 Ohm BNC female)
75Z-2G BNC M/F (75 Ohm BNC male to 50 Ohm BNC female)
75Z-2G N M/F (75 Ohm N male to 50 Ohm N female)
75Z-2G F M/N F (75 Ohm F male to 50 Ohm N female)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
12230	12/14/2005	G	CLK 12/14/2005	26378	03/07/2016	J	CLK 03/07/2016
13399	09/21/2006	H	BAC 09/21/2006	27373	12/22/2016	K	TRS 12/22/2016
19242	10/14/2010	I	TRS 10/14/2010	32970	10/31/2023	L	BAC 10/31/2023