

SPECIFICATION SHEET

JFW MODEL 50PM-002

PANEL MOUNTED ROTOR

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Frequency Range	DC-1000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-81 dB in 0.1 dB steps
VSWR	1.3:1 maximum DC-500 MHz 1.5:1 maximum 500-1000 MHz
Attenuation Accuracy	DC-500 MHz ± 0.04 dB (0-1 dB) ± 0.2 dB (1-10 dB) ± 0.5 dB (10-81 dB) 500-1000 MHz ± 0.06 dB (0-1 dB) ± 0.3 dB (1-10 dB) ± 0.8 dB (10-81 dB)
Insertion Loss	1.5 dB maximum
Indexing	30 degrees on all units No stops (all unused positions are internally terminated in 50 Ohms) No positions
RF Connector	BNC, N, SMA or TNC female
Operating Temperature Range	-20° C to +85° C
Physical Size	See outline drawing 092-1968

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
143	05/27/1993	A		9999	08/14/2003	D	
1035	03/31/1998	B		11789	08/30/2005	E	BAC 08/30/2005
2859	12/19/2001	C		14523	08/07/2007	F	TRS 08/07/2007