

SPECIFICATION SHEET**JFW MODEL 75DR-021****DUAL ROTARY ATTENUATOR**

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Frequency Range	DC-2100 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-30 dB in 1 dB steps
VSWR	1.6:1 maximum
Insertion Loss	1.00 dB maximum 0.55 dB typical @ 1000 MHz 0.75 dB typical @ 2100 MHz
Attenuation Accuracy	± 0.5 dB (1 dB steps) ± 1.0 dB (10 dB steps)
RF Input Power	1 Watt average
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at minimum and maximum
RF Connector	F, BNC, or N female
Operating Temperature Range	-20° to +85° C
Lifetime	500,000 attenuation steps (each knob)
Knob/Panel Mounting Drawing	092-8435-02
Outline Drawing	092-2135 (75DR-021 BNC) 092-3579 (75DR-021 N)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
18128	01/18/2010	F	TRS 01/18/2010	23479	11/26/2013	I	TRS 11/27/2013
20324	07/13/2011	G	TRS 07/13/2011	25776	09/28/2015	J	TRS 09/29/2015
20534	09/06/2011	H	TRS 09/06/2011	28157	10/05/2017	K	TRS 10/05/2017