

SPECIFICATION SHEET

JFW MODEL 75DR-022

DUAL ROTARY ATTENUATOR

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Frequency Range DC-1000 MHz

Impedance 75 Ohms nominal

Attenuation Range 0-11 dB in 0.1 dB steps

VSWR 1.4:1 maximum DC-500 MHz
1.5:1 maximum 500-1000 MHz

Insertion Loss 1.25 dB maximum
1.00 dB typical

Attenuation Accuracy ± 0.05 dB (0.1 dB steps)
± 0.30 dB (1.0 dB steps)

RF Input Power 1 Watt average
1000 Watts peak

Direction of Rotation Attenuation increases in a Clockwise
direction

Indexing 30 degrees with stops at
Minimum and maximum

RF Connector BNC or F female

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

Lifetime 500,000 attenuation steps (each knob)

Knob/Panel Mounting Drawing 092-8435-02

Outline Drawings 092-9532-01 (75DR-022 BNC)
092-9532-03 (75DR-022 F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
23479	11/26/2013	D	TRS 11/27/2013	28157	10/05/2017	G	TRS 10/05/2017
24023	04/16/2014	E	TRS 04/16/2014	29672	07/24/2019	H	TRS 07/24/2019
25776	09/28/2015	F	TRS 09/29/2015	30384	05/11/2020	I	TRS 05/11/2020