

SPECIFICATION SHEET**JFW MODEL 50B-044****PUSHBUTTON ATTENUATOR**

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Frequency Range	DC-750 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-82.5 dB in 0.5 dB steps
Attenuation Steps	0.5, 1, 2, 3, 6, 10, 20, 20 and 20 dB
VSWR	1.4:1 maximum
Attenuation Accuracy	± 0.3 dB or 1% of programmed (whichever is greater)
Insertion Loss	1.75 dB maximum 1.55 dB typical
RF Input Power	1 Watt average
Peak Power	100 Watts 1 uSec pulse width, 1% duty cycle
RF Connector	BNC, SMA or TNC female
Operating Temperature Range	-40°C to +70°C
Physical Size	See outline drawing 092-8198

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	09/20/1991			24802	12/15/2014	C	TRS 12/15/2014
9999	06/26/2003	A	TRS 02/24/2004	27377	12/28/2016	D	TRS 12/28/2016
24112	05/13/2014	B	CLK 05/13/2014				