

**SPECIFICATION SHEET**  
**JFW MODEL 50B-004**  
**PUSHBUTTON ATTENUATOR**

JFW Industries, Inc.  
 Phone: 317-887-1340  
 sales@jfwindustries.com  
 www.jfwindustries.com

Frequency Range	DC-750 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-42 dB in 1 dB steps
Attenuation Steps	1, 2, 3, 6, 10 and 20 dB
VSWR	1.2:1 maximum DC-300 MHz 1.4:1 maximum 300-750 MHz
Attenuation Accuracy	± 0.5 dB DC-300 MHz ± 0.75 dB 300-750 MHz
Insertion Loss	1 dB maximum
RF Input Power	1 Watt average
RF Connector	BNC, SMA or TNC female
Physical Size	See outline drawing 092-8389

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	06/25/2003	A	BAC 08/06/2003				
25644	08/11/2015	B	TRS 08/11/2015				