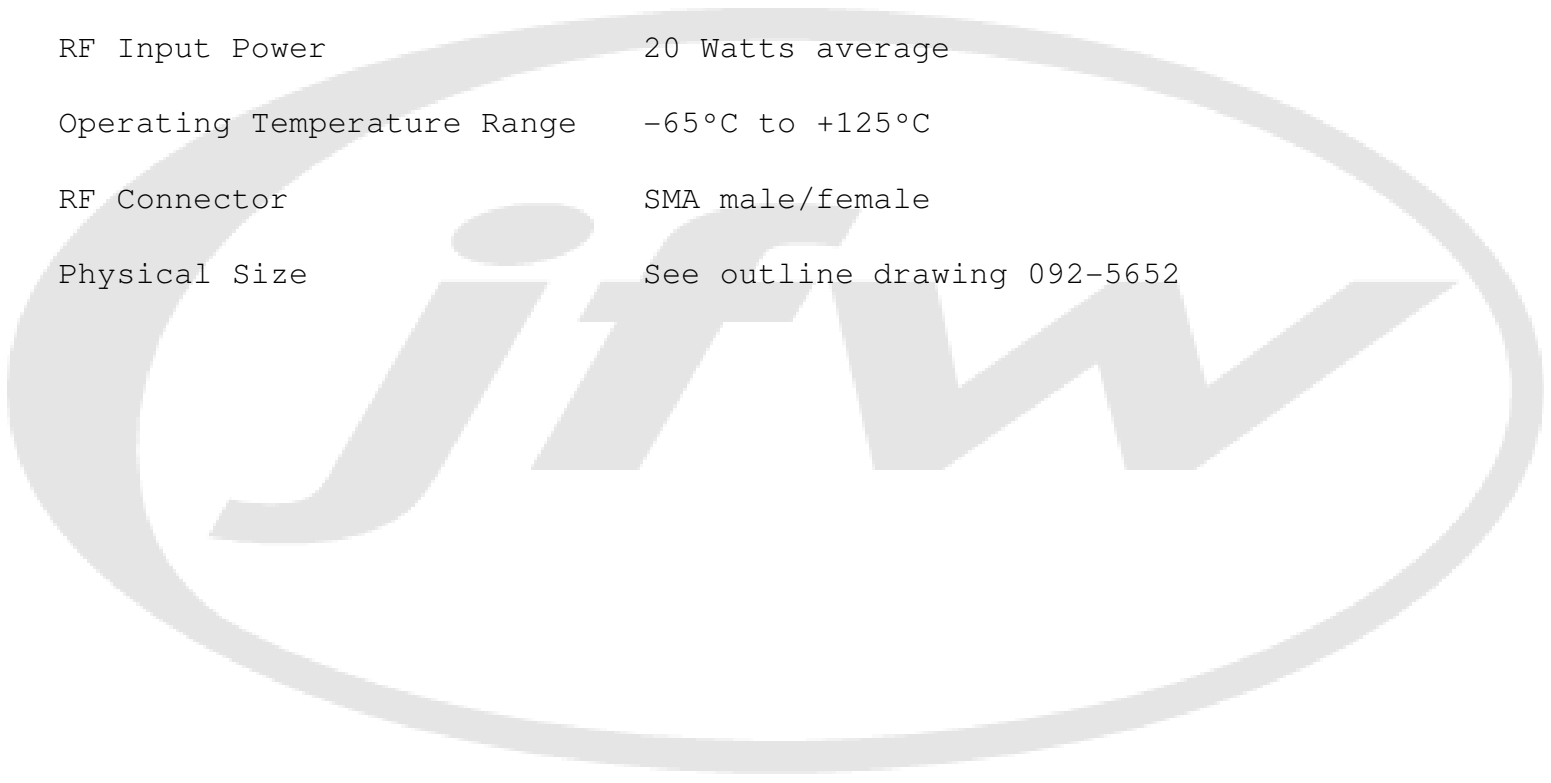


**SPECIFICATION SHEET**  
**JFW MODEL 50DB-010**  
**INNER/OUTER DC BLOCK**

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

Description	Inner/Outer DC Block
Frequency Range	10 MHz-18 GHz
Impedance	50 Ohms nominal
VSWR	1.35:1 maximum
Insertion Loss	0.5 dB maximum
DC Breakdown Voltage	200 Volts
RF Input Power	20 Watts average
Operating Temperature Range	-65°C to +125°C
RF Connector	SMA male/female
Physical Size	See outline drawing 092-5652



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
4382	11/20/2003	B	SL 11/20/2003	29882	10/18/2019	D	BAC 10/18/2019
9999	10/14/2002	A	SL 10/14/2002	31683	03/21/2022	E	BAC 03/21/2022
15030	12/04/2007	C	CLK 12/04/2007				