

SPECIFICATION SHEET

JFW MODEL 50S-1324

1P1T SELF TERMINATING SOLID STATE RF SWITCH

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

Frequency Range	800-2200 MHz
Configuration	1P1T Self Terminating (Terminating on Both Ends)
Impedance	50 Ohms nominal
VSWR	1.4:1 maximum
Insertion Loss	1.5 dB maximum
Isolation	55 dB minimum
Switching Speed	10 microseconds
RF Input Power	+20 dBm
Control Logic (1 Line)	TTL "Low" for OFF and terminated TTL "High" for ON
DC Supply	+5Vdc @ 150mA nominal
DC Connector	Solder Terminals
RF Connector	SMA female
Operating Temperature Range	0° to +70° C
Physical Size	See outline drawing 092-837

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	05/28/2003		BAC 05/28/2003				
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