

SPECIFICATION SHEET**JFW MODEL 75S-072+XX****1P2T FAILSAFE SELF TERMINATING ELECTROMECHANICAL
RF SWITCH**JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range	DC-1450 MHz
Configuration	1P2T Failsafe Self Terminating
Impedance	75 Ohms nominal
VSWR	1.3:1 maximum to 500 MHz 1.5:1 maximum to 1450 MHz
Insertion Loss	0.5 dB maximum
Isolation	50 dB minimum to 500 MHz 45 dB minimum to 1450 MHz
Switching Speed	10 milliseconds maximum
RF Input Power	+20 dBm
Control	Voltages Available: +5 Vdc @ 120 mA nominal +12 Vdc @ 50 mA nominal +24 Vdc @ 25 mA nominal +28 Vdc @ 25 mA nominal
DC Connector	Solder Terminals
RF Connector	BNC, F or N female or SMB male
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-1254

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/16/1995						
9999	04/03/2003	A	SL 07/30/2003				
13972	03/19/2007	B	BAC 03/19/2007				