

SPECIFICATION SHEET

JFW MODEL 75S-295

**1P4T NORMALLY OPENED SELF TERMINATING
ELECTROMECHANICAL RF SWITCH**

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

Frequency Range	DC-2000 MHz
Configuration	1P4T Normally Open Self Terminating
Impedance	75 Ohms nominal
VSWR	1.3:1 maximum to 1000 MHz 1.5:1 maximum to 2000 MHz
Insertion Loss	1.5 dB maximum to 1000 MHz 2.0 dB maximum to 2000 MHz
Isolation	80 dB minimum
Switching Speed	10 milliseconds maximum
RF Input Power	+20 dBm
Control (4 lines)	TTL "High" (2.0-5.0V) on pin corresponding to desired active port. TTL "low" (0-0.8V) on other pins.
DC Supply	+12Vdc (10-15V) @ 120 mA nominal
DC Connector	Solder terminals
RF Connector	F female or BNC female
Physical Size	See outline drawing 092-6011

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	12/15/2008		BAC 12/15/2008				
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