

SPECIFICATION SHEET**JFW MODEL 50PD-672****2 WAY REACTIVE POWER DIVIDER/COMBINER
(TOROIDAL)**

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Frequency Range	10-1000 MHz
Impedance	50 Ohms nominal
VSWR	1.3:1 maximum
Insertion Loss (above 3 dB split)	1.0 dB maximum 0.7 dB typical
Amplitude Tracking	± 0.2 dB maximum
Phase Tracking	± 3° maximum
Isolation	25 dB minimum 30 dB typical
RF Input Power	1 Watt average (divider port) 0.1 Watts average (combiner ports)
Operating Temperature Range	0°C to +50°C
RF Connector	SMA female
Physical Size	See outline drawing 092-5713

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	09/26/2008		TRS 09/26/2008	29070	10/05/2017	C	TRS 10/05/2018
21287	02/22/2012	A	TRS 02/22/2012				
26959	08/16/2017	B	TRS 08/16/2016				