

SPECIFICATION SHEET

JFW MODEL 50PD-673

**4 WAY REACTIVE POWER DIVIDER/COMBINER
(TOROIDAL)**

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Frequency Range	20-1000 MHz
Impedance	50 Ohms nominal
VSWR	1.3:1 maximum
Insertion Loss (above 6 dB split)	1.75 dB maximum
Amplitude Tracking	± 0.3 dB maximum
Phase Tracking	± 5° maximum
Isolation	25 dB minimum
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 or N female
Outline Drawing Numbers	092-5923 (50PD-673 SMA) 092-5004 (50PD-673 N)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	09/26/2008		TRS 09/26/2008	29069	10/05/2018	C	TRS 10/05/2018
21287	02/22/2012	A	TRS 02/22/2012				
28746	05/14/2018	B	BAC 05/14/2018				