

SPECIFICATION SHEET**JFW MODEL 50DB-090****DC BLOCK INNER ONLY**

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Description	DC Block (inner only)
Frequency Range	10 MHz-40 GHz
Impedance	50 Ohms nominal
VSWR	1.50:1 maximum 1.25:1 typical
Insertion Loss	0.75 dB maximum 0.38 dB typical @ 40 GHz
DC Breakdown Voltage	60 Volts
RF Input Power	2 Watts average
Temperature Range	-55°C to 100°C
RF Connector*	2.92mm male/female
Physical Size	See outline drawing 092-10129

* 2.9mm connectors are both electrically and mechanically compatible with all K, 3.5mm and SMA connectors.

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/28/2023		TRS 07/28/2023				
32801	08/24/2023	A	TRS 08/24/2023				
33001	11/13/2023	B	TRS 11/13/2023				