

SPECIFICATION SHEET**JFW MODEL 50HFFB-XXX-2/40****FIXED ATTENUATOR**

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Frequency Range	DC-40 GHz
Impedance	50 Ohms nominal
Attenuation Values	0-10, 15, 20 and 30dB
VSWR	1.4:1 maximum < 1.25:1 typical
Attenuation Accuracy	± 0.8 dB (0-10 dB) ± 1.0 dB (15 dB) ± 1.0 dB (20 dB) ± 1.2 dB (30 dB)
RF Input Power	2 Watts average @ +25°C (derate linearly to 0.5 Watts @ +125°C)
RF Connector	2.9mm male/female
Temperature Range	-55°C to +125°C
Weight	5 grams nominal
Physical Size	See outline drawing 092-10099

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/17/2023		TRS 07/17/2023				
33455	07/15/2024	A	TRS 07/15/2024				