SPECIFICATION SHEET

JFW MODEL 75C-048-XX

BI-DIRECTIONAL RESISTIVE COUPLER

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

Frequency Range DC-1000 MHz

Impedance 75 Ohms nominal

Coupling Value 20 dB nominal

Coupling Flatness \pm 0.5 dB

VSWR 1.35:1 maximum

Insertion Loss 1.1 dB maximum

0.77 dB typical @ DC

0.93 dB typical @ 1000 MHz

RF Input Power 0.5 Watts average @ +25°C

RF Connector F female

Operating Temperature Range -40°C to +85°C

Physical Size See outline drawing 092-4794

ECR/ECN # DATE	REV APPR / DATE	ECR/ECN # DATE	REV APPR / DATE
06/18/2012	TRS 06/18/2012		

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