

SPECIFICATION SHEET

JFW MODEL 50PD-734

7 WAY RESISTIVE POWER DIVIDER/COMBINER

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Configuration 7 Way resistive divider/combiner
(total # of ports = 8 ports)

Frequency Range DC-6 GHz

Impedance 50 Ohms nominal

VSWR 1.50:1 maximum DC-3 GHz
1.75:1 maximum 3-6 GHz

1.28:1 typical @ 3 GHz
1.57:1 typical @ 6 GHz

Insertion Loss 16.90 dB ± 1.5 dB maximum

RF Input Power 1 Watt average @ 25°C

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

RF Connector SMA female

Physical Size See outline drawing 092-6630

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