SPECIFICATION SHEET JFW MODEL 50KFA-014 FIXED ATTENUATOR KIT

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Description Kit of fixed attenuators supplied together in a case

Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

RF Connectors SMA male/female

RF Input Power 2 Watts average @ +25°C

Derate to 0.5 Watts @ +125°C

Parts Included (1 piece) 3dB fixed attenuator, SMA male/female

(1 piece) 6dB fixed attenuator, SMA male/female
(1 piece) 10dB fixed attenuator, SMA male/female

(1 piece) 20dB fixed attenuator, SMA male/female

Model Numbers for Each

Individual Part

50HF-003 SMA (3dB Fixed Attenuator, SMA male/female) 50HF-006 SMA (6dB Fixed Attenuator, SMA male/female) 50HF-010 SMA (10dB Fixed Attenuator, SMA male/female) 50HF-020 SMA (20dB Fixed Attenuator, SMA male/female)

Calibration Frequencies

Each fixed attenuator has its attenuation recorded at each of the following frequecies:

DC, 4 GHz, 8GHz, 12.4 GHz, 18GHz

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