

Power Combiner

Preliminary Specification

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|------------------------|--|
| Frequency Range: | 4400MHz-5100MHz |
| Insertion Loss: | $\leq 0.5\text{dB}$ |
| VSWR: | $\leq 1.25 : 1$ |
| Isolation: | $\geq 20\text{dB}$ |
| Amplitude Balance: | $\leq 0.3\text{dB}$ |
| Phase Balance: | $\leq 2\text{deg}$ |
| Power Handling(CW) | 20 Watt |
| Port Connectors: | SMA-Female |
| Impedance: | 50 OHMS |
| Operating Temperature: | -35°C to $+75^{\circ}\text{C}$ |
| Finish: | Black Painting |

