

# Datasheet

Model Number : DWLC200-5050P4KW-S

## Double Ridge Waveguide Dual Loop Coupler 2~4.8GHz, WRD200, SMA female, 50dB Coupling, 4000W

### Specifications

Frequency Range	2-4.8GHz
Coupling	50±2dB
Directivity	15dB Typ. / 12dB Min.
Insertion Loss	0.2dB Max.
VSWR	1.2 Max. (Main Line) 1.5 Max. (Secondary Line)
Average Power	4kW
Material	Aluminum
Surface Finishing	Black Paint
Interface	FPWRD200 (Main Line)
RF Connectors	SMA Female (Coupling)
Size	150×90×55mm
RoHS Status	RoHS Compliant

### Dimensions [mm]:

