

Datasheet

Model Number : DWLC350-5050P4KW-S

Double Ridge Waveguide Dual Loop Coupler

3.5~8.2GHz, WRD350, SMA female, 50dB Coupling, 4000W

Specifications

Frequency Range	3.5-8.2GHz
Coupling	50±2dB
Directivity	15dB min.
Insertion Loss	0.3dB Max.
VSWR	1.2 Max. (Main Line) 1.5 Max. (Secondary Line)
Average Power	4kW
Material	Aluminum
Surface Finishing	Black Paint
Interface	FPWRD350 (Main Line)
RF Connectors	SMA Female (Coupling)
Size	140mm×70mm×50mm
RoHS Status	RoHS Compliant

Dimensions[mm]:

