

WVC-3100B-500M01

Product Feature

- High Reliability
- RoHS Compliant
- for 3100MHz Band System

Electrical Specifications

Center Frequency	3100MHz
Passband	2850~3350MHz
3dB Bandwidth	500MHz Min.
Insertion Loss	0.5dB Max @ Center Frequency
Return Loss	14 Min. @ Center Frequency
Stopband Atten.	50dBc Min. @2500MHz 50dBc Min. @3600MHz
Power Handling	1W Max.
In/Out Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature	-10°C ~ +60°C
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Mechanical Specifications

Dimension	24.0x122.0x24.0 (unit : mm)
Mounting Points	Refer to Outline drawing
RF Connector	SMA Female Connector
Connector Position	See Outline Drawing
Finish	Black color epoxy coating

Cavity BPF

Outline Drawing

