

WVC-40.25GB-6.5G01

Product Feature

- High Reliability
- RoHS Compliant
- For 40.25GHz Band System

Electrical Specifications

Center Frequency	40.25GHz
Passband Frequency Range	37GHz ~ 43.5GHz
Insertion Loss	1.0dB Max.
Return Loss	18.0dB Min.
Rejection	80dB Min. @ DC ~ 34.75GHz 80dB Min. @ 46.75GHz ~ 58.5GHz
Average Power Rating	5W CW Max
In/Out Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature	-30°C ~ +70°C
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Mechanical Specifications

Dimension	60.0 x 16.0 x 11.0 (Unit: mm)
Mounting Points	Refer to Outline drawing
RF Connector	2.4mm (F)
Connector Position	See Outline Drawing
Finish	Silver Plate

