

WVI-6G-4GBW05

Product Feature

- High Reliability
- RoHS Compliant

Electrical Specifications

Frequency Range	4GHz ~ 8GHz
Insertion Loss	0.6dB Max @+20°C to +30°C 0.7dB Max @-10°C to +65°C
VSWR	1.3:1 Max @+20°C to +30°C 1.35:1 Max @-10°C to +65°C
Isolation	18dB Min @+20°C to +30°C 17dB Min @-10°C to +65°C
Forward Power	2W(design assurance, to be verified by customer)
Reverse Power	2W(design assurance, to be verified by customer)
Transmission Direction	Clockwise
Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature Range	-10°C to +65°C
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Mechanical Specifications

Dimension	26.0 x 20.0 x 14.0 (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	Input/Out port : SMA Female Connector
Connector Position	See Outline Drawing

ISOLATOR

Outline Drawing

