

WVI-9G-0.2GBW01

Product Feature

- High Reliability
- RoHS Compliant

Electrical Specifications

Frequency Range(GHz)	8.9 ~ 9.1
Insertion Loss	0.4dB Max
VSWR	1.25:1 Max
Isolation	20dB Min
Forward Power	50W CW Max (design assurance, to be verified by customer)
Reverse Power	10W CW Max (design assurance, to be verified by customer)
Transmission Direction	Clockwise
Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature Range	-30°C to +70°C
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Mechanical Specifications

Dimension	12.7 x 14.5 x 5.1 (Unit:mm)	Tolerance : ±0.3mm
Mounting Points	See Outline Drawing	
RF Connector	Input/Out port : Drop-In	
Connector Position	See Outline Drawing	

ISOLATOR

Outline Drawing

