

WVI-16.4G-1.8GBW02

Product Feature

- High Reliability
- RoHS Compliant

Electrical Specifications

Frequency Range	15.5 ~ 17.3GHz
Insertion Loss	0.4dB Max @+20°C to +30°C 0.5dB Max @-40°C to +85°C
VSWR	1.2:1 Max @+20°C to +30°C 1.3:1 Max @-40°C to +85°C
Isolation	20dB Min @+20°C to +30°C 17dB Min @-40°C to +85°C
Forward Power	100W CW Max
Reverse Power	40W
Transmission Direction	Clockwise
Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature Range	-40°C to +85°C
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Mechanical Specifications

Dimension	25.0 x 12.0 x 13.6 (Unit:mm)	Tolerance : ±0.2mm
Mounting Points	See Outline Drawing	
RF Connector	Input/Out Port : Drop-IN	
Connector Position	See Outline Drawing	

ISOLATOR

Outline Drawing

