

WVI-1450M-500BW01

Product Feature

- High Reliability
- RoHS Compliant

Electrical Specifications

Frequency Range	1200MHz ~ 1700MHz
Insertion Loss	0.5dB Max @+20°C ~+30°C 0.6dB Max @-40°C ~ +85°C
VSWR	1.4:1 Max @+20°C ~ +30°C 1.5:1 Max @-40°C ~ +85°C
Isolation	16dB Min @+20°C ~ +30°C 14dB Min @-40°C ~ +85°C
Forward Power(w_{max})	200W CW Max
Reverse Power(w_{max})	20W CW
Transmission Direction	Clockwise
Impedance	50 Ohms Nominal

Environmental Specifications

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

Dimension	35.0 x 38.0x 11.0(Unit:mm)	Tolerance : ±0.2mm
Mounting Points	See Outline Drawing	
RF Connector	Drop-In	
Connector Position	See Outline Drawing	

ISOLATOR

Outline Drawing

