



Model no.: YXWC100-48

Type: Waveguide Circulator series

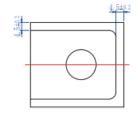
Features

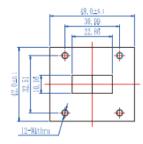
- 1. Frequency range is from 8.2GHz to 12.5GHz
- 2. Reliable performance and competitive cost guaranteed by high quality materials and optimized design.
- 3. Customized Designs are available per request

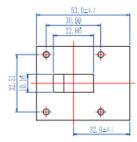
Electronic parameters at room temperature (25°C aro.)

P/N.	Frequency Range (GHz)	Relative Bandwidth	Insertion Loss (dB.Max)	Isolation (dB.Min)	VSWR (Max)	Operating Temp. (°C)	Forward Power (W)	Reverse Power (W)	Direction	Connector
YXWC100-48	8.20-12.5	10%	0.3	23	1.20	-40 ~ +85	-	-	-	WR90
		(1035MHz)								

Mechanical Dimensions (unit: mm)







Pls provide below information when inquiring

The specific working frequency range

- 1- Required specification on IL, Isolation and VSWR
- 2- Power handling
- 3- Connector type
- 4- Other specific requirement details

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