

Data Sheet

VES-HPL-5482

HIGH POWER LOAD

WR137 50Ω 5380-8170 MHz

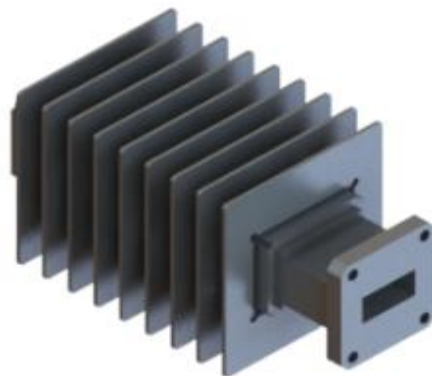


Features

- Extremely rugged high power loads
- Excellent Frequency Selectivity
- Low VSWR, 1.15:1 Max.
- Available with most common flanges
- Durability and Reliability

Applications

- Wireless communication
- Satellite communication
- WLAN/Wimax
- ISM band instrument
- Information System for
- Automotive Safety



Generic photo used for illustration purposes only

Electrical Specifications at 25° C

Parameter	Specification	Unit
Electrical Specifications		
Frequency Range	5380-8170	MHz
VSWR (Max)	1.15	:1
Power Handling (Design Guarantee)	1500 W (CW)	W
Operation temperature	-40°C~ +70 °C	°C
Storage Temperature	-55°C~+85°C	°C

Viet Electronic technology solutions (VIETES Co., Ltd)

For detailed performance specs & Shopping online see Vietes web site: www.Vietes.vn

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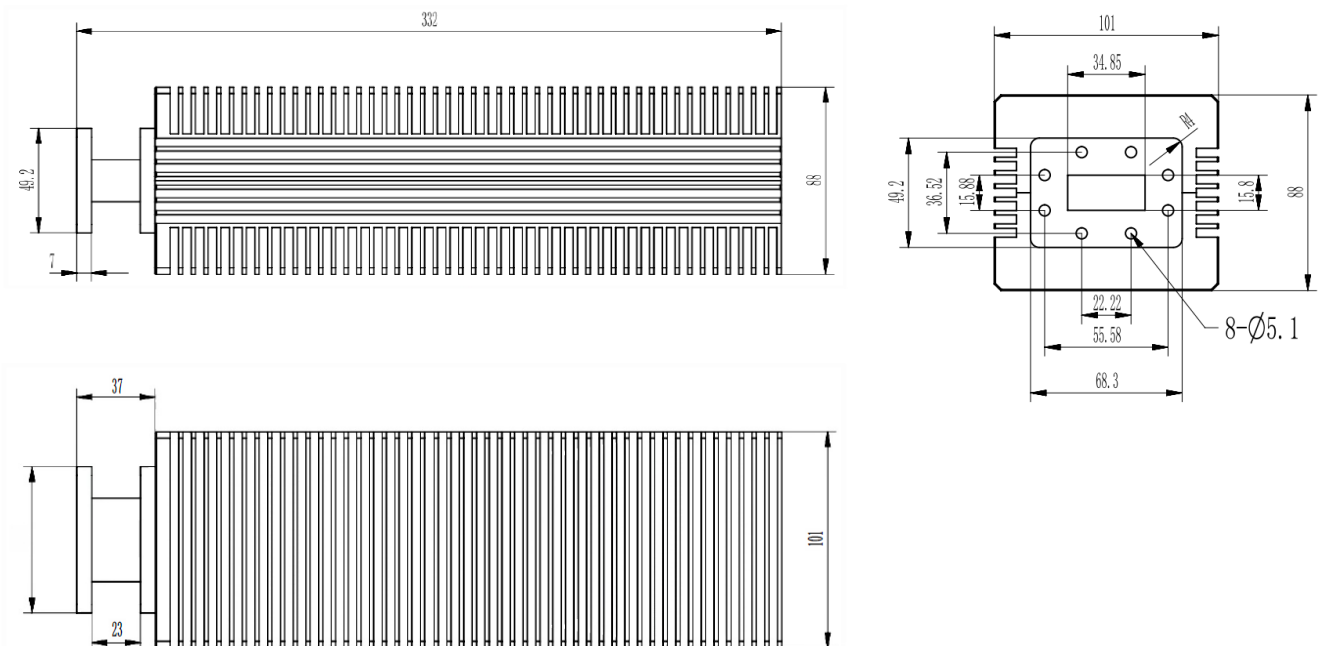
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Mechanical Specifications

Parameter	Specification
Waveguide Type	WR137
Flange Type	BJ70
Material	Aluminum
Inside finish	Natural Oxygen-Conducting
Outside finish	Black Paint

Outline Drawing Dimensions (mm)



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Contact us

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