

Data Sheet

VES-DRHA0560N

Wideband Dual-Ridged Horn Antenna

50Ω N-Female 0.5-6.0 GHz



Features

- Wideband 500 to 6000 MHz
- Low VSWR and High-Precision Design
- Stable and high gain performance
- Low cross polarization
- N Female Connector
- Wind Velocity upto 80 Km/h for operational & 100 Km/h for survival purpose.



Generic photo used for illustration purposes only

Applications

- Wireless communication
- Satellite Antenna Testing
- Antenna Measurements
- Laboratory Use
- Automotive Antenna Test
- Radar Cross Section

Coaxial Connections

Port: N- Female

Electrical Specifications at 25° C

No.	Parameter	Specification-Value	Unit
1.	Frequency Range	500-6000	MHz
2.	VSWR (Avg)	2.5	:1
3.	Gain (Avg)	11	dB
4.	3dB Beamwidth (Avg)	E Plane:50° H Plane:45°	°
5	Operating Temperature	-20°C to +45°C	°C

Viet Electronic technology solutions (VIETES Co., Ltd)

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

Data Sheet

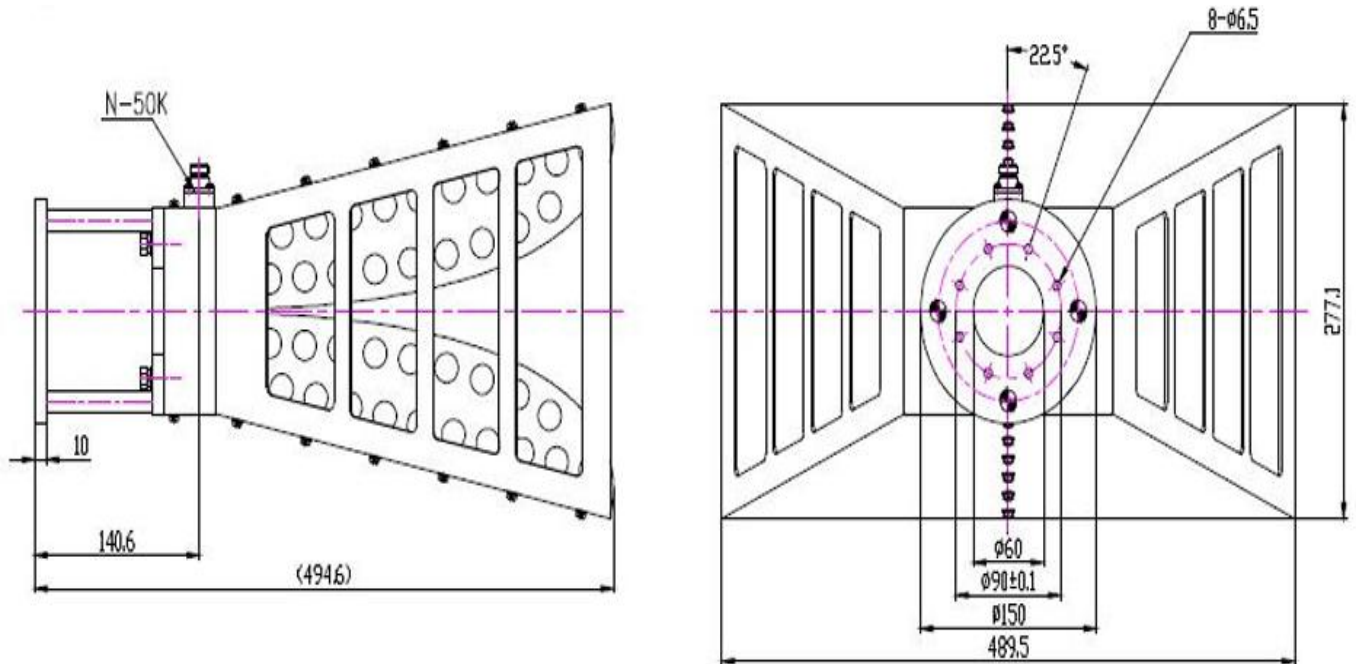
VES-DRHA0560N

Wideband Dual-Ridged Horn Antenna

50Ω N-Female 0.5-6.0 GHz



Outline Drawing Dimensions (mm)



- RF Connectors: N Female
- Material: Aluminum
- Inside Finish: Chromate Conversion
- Outside Finish: Anticorrosion Grey Paint

Viet Electronic technology solutions (VIETES Co., Ltd)

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

Data Sheet

VES-DRHA0560N

Wideband Dual-Ridged Horn Antenna

50Ω N-Female 0.5-6.0 GHz



Contact us

VIET ELECTRONIC TECHNOLOGY SOLUTIONS (VIETES CO., LTD)

No. 79, Lane 193 Trung Kinh, Yen Hoa, Hanoi, Vietnam.

www.vietes.vn

Email: info@vietes.vn

Viet Electronic technology solutions (VIETES Co., Ltd)

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