

**TWT**

# VTC 5262B1K TWT



## Features:

- Frequency 5.4 - 5.9 GHz
- Peak power output 8 kW
- Duty cycle .015
- Saturated gain 50 dB
- Pulswidth 20  $\mu$ S
- Heater 6.3V @ 3.0 A
- Peak cathode voltage 15.5 kV
- Peak cathode current 2.7 A
- Collector voltage 0V
- Liquid cooled 0.75 gpm
- Weight 25 lb

## Description:

Long life C-Band TWT suitable for use in weather radars.

150 Sohier Road  
Beverly, Massachusetts 01915



Phone: 978-922-6000 Fax: 978-922-2736  
E-Mail: [marketing@bmd.cpii.com](mailto:marketing@bmd.cpii.com)  
Internet: [www.cpii.com/bmd](http://www.cpii.com/bmd)

*Beverly Microwave Division*