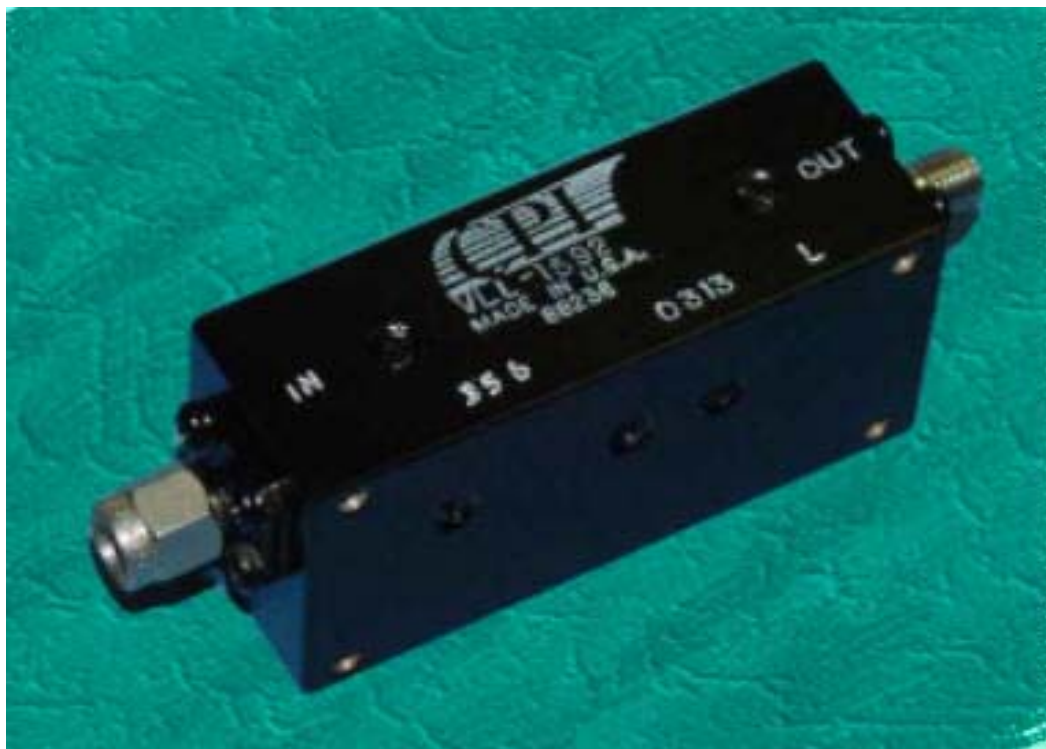


VLL1592 Diode Limiter



Features:

- Frequency: 1.2 to 1.4 GHz
- Peak Power Handling:
 - Normal Operating: 300 W
 - Overload (2 Sec max): 3 kW
- Pulsewidth: 200 uSec max
- Duty Cycle: 0.1 max
- Insertion Loss: 0.4 dB max
- VSWR: 1.25:1 max
- Flat Leakage: +15 dBm max
- Spike Leakage: +17 dBm max
- Recovery Time: 0.5 uSec max

Description:

L-Band coaxial diode limiter suitable for use in wide pulse, high duty cycle applications.

150 Sohier Road
Beverly, Massachusetts 01915



Phone: 978-922-6000 Fax: 978-922-2736
E-Mail: marketing@bmd.cpii.com
Internet: www.cpii.com/bmd