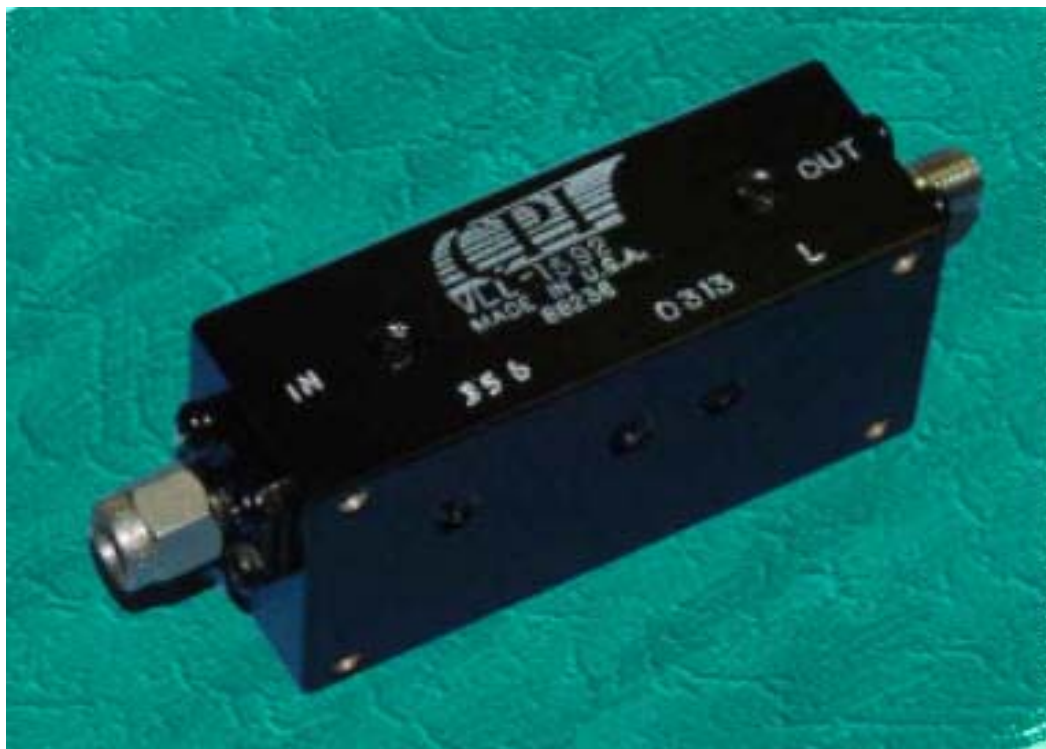


VLL1592 Diode Limiter



Features:

- Frequency: 1.2 to 1.4 GHz
- Peak Power Handling:
 - Normal Operating: 300 W
 - Overload (2 Sec max): 3 kW
- Pulsethickness: 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.

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