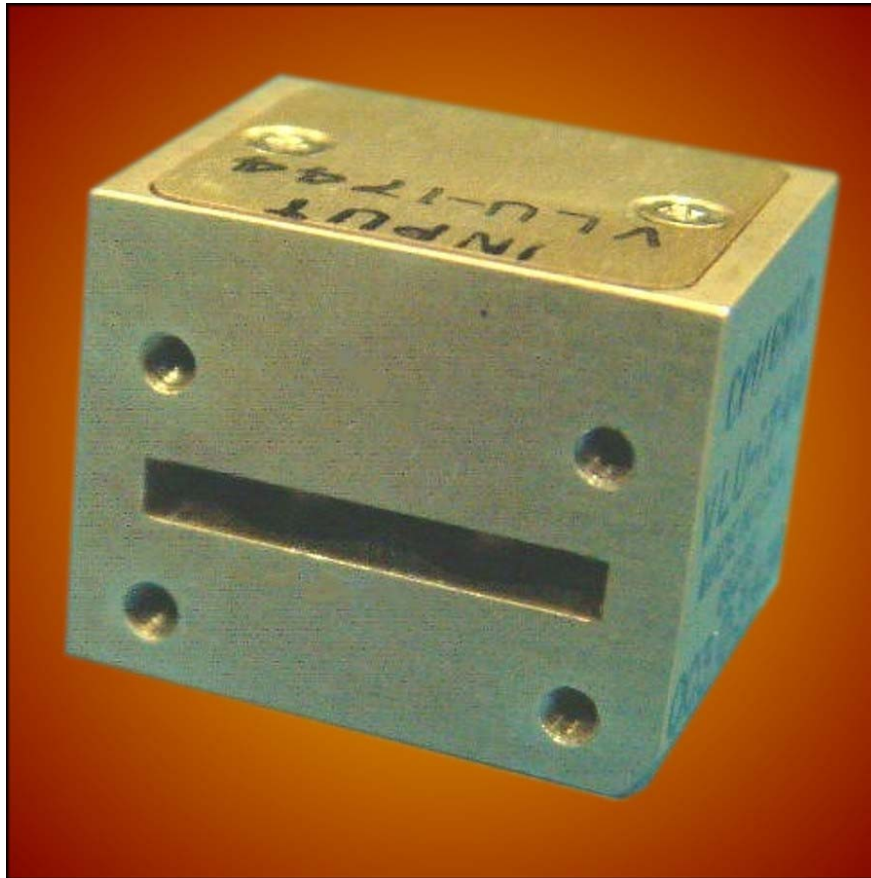


VLU1744 Diode Limiter



Description:

Small, lightweight Ku-Band diode limiter in reduced height waveguide.

Features:

- Freq. Range: 13.5 – 14.5 GHz
- Peak Power: 50 W
- Duty Cycle: 40% max
- Pulswidth: 13 μ Sec max
- Insertion Loss: 0.8 dB max
- VSWR: 1.5:1 max
- Flat Power: 32 mW max
- Spike Energy: 0.05 ergs max
- Recovery Time: 100 nS max