

Featured Products Bulletin

GAS DISCHARGE TUBES

Bourns® GDT Products Group Releases LF Versions of 2026 and 2036 with Fail-Short

Riverside, California - August 6, 2008 - Bourns is pleased to announce the release of lead free, RoHS compliant 3-electrode Gas Discharge Tubes (GDTs) with patented Switch-Grade Fail-Short. The spring action Fail-Short is designed for safety in the event of a power line cross or other long duration overcurrent event.

Typical part numbers are

2026-nn-C2FLF, standard size, 4.4 mm pitch, 1 mm diameter leads 2036-nn-B3FLF, mini size, 3.8 mm pitch, 0.8 mm diameter leads

Bourns® GDT products are available direct and from authorized distributors. Samples are available upon request.

2026 Series Features

- Balanced TRIGARD®
- Approximately 8 mm diameter, 11 mm long
- UL recognized
- Custom configurations available
- High surge current rating
- Stable breakdown throughout life
- RoHS compliant* versions available

2026 Series Applications

- Telecommunications
- Industrial electronics
- Commercial electronics
- Consumer electronics
- Automotive, aircraft, military electronics

2036 Series Features

- Balanced Mini-TRIGARDTM
- 5 mm diameter, 7.5 mm long
- UL Recognized
- RoHS compliant* versions available

2036 Series Applications

- Telecommunications
- Industrial electronics
- Commercial electronics
- Consumer electronics
- Automotive, aircraft, military electronics

