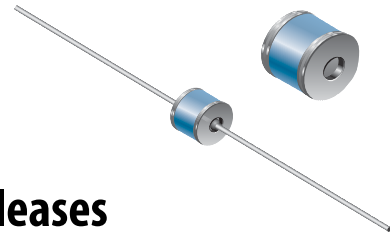




Featured Products Bulletin

GAS DISCHARGE TUBES



Bourns® GDT Product Line Releases New 2039 Series Gas Discharge Tube Configurations

Riverside, California - March 5, 2009 - Bourns now offers a miniature two-electrode surface mount Gas Discharge Tube (GDT) in an extended voltage range. Versions are available with leads for through-hole and without leads for cassette applications. 800 V and 1100 V models are now available. In addition to the existing surface mount version, the 2039 GDTs are ideal for board level protection of broadband applications due to their low capacitance and high energy-handling capability. Only 5 mm in diameter, the [2039 Series](#) offers superior protection characteristics suitable for telecommunications, commercial and industrial applications.

Please contact Bourns customer service at (951) 781-5500 if further information is required.

2039 Series Features

- Through-hole or cassette mount
- Low capacitance and insertion loss
- High surge current rating
- Fast response to transients
- Compact “mini” size
- RoHS compliant* versions available

2039 Series Applications

- Telecommunications
- Commercial
- Industrial

*RoHS Directive 2002/95/EC Jan. 27, 2003 including Annex.