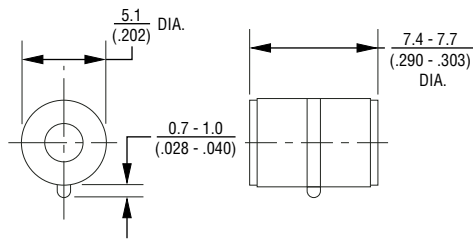


2036 Series - Miniature 3-Pole Gas Discharge Tube

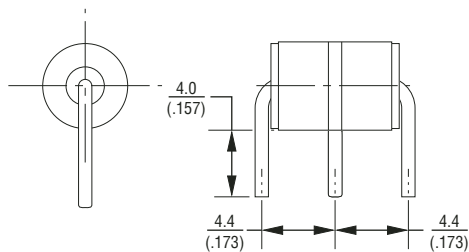
BOURNS®

Product Dimensions

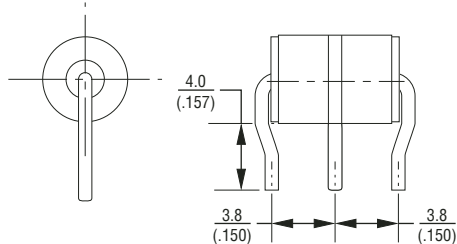
2036-XX-A



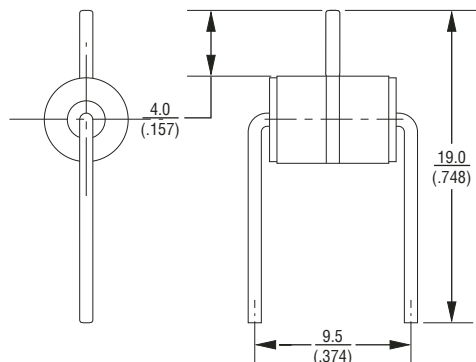
2036-XX-B2 — 0.8 mm (0.032 in.) dia. lead wire
2036-XX-C2 — 1.0 mm (0.040 in.) dia. lead wire*



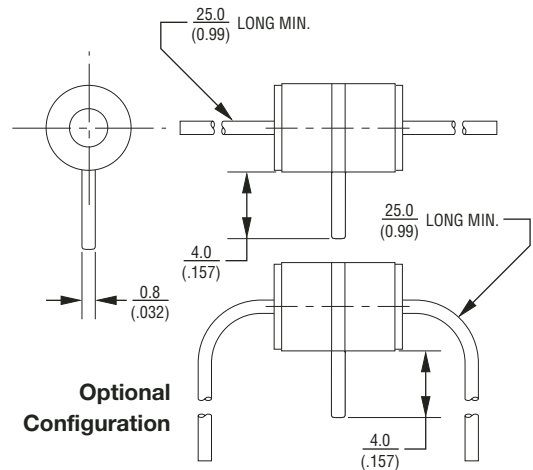
2036-XX-B3 — 0.8 mm (0.032 in.) dia. lead wire
2036-XX-C3 — 1.0 mm (0.040 in.) dia. lead wire*



2036-XX-B9 — 0.8 mm (0.032 in.) dia. lead wire
2036-XX-C9 — 1.0 mm (0.040 in.) dia. lead wire*

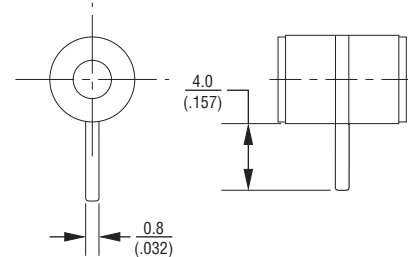


2036-XX-B — 0.8 mm (0.032 in.) dia. lead wire
2036-XX-C — 1.0 mm (0.040 in.) dia. lead wire*

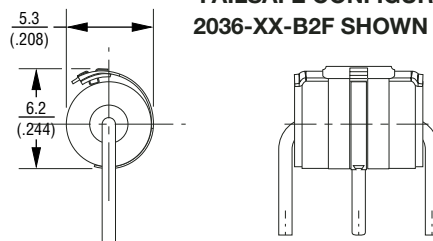


Optional Configuration

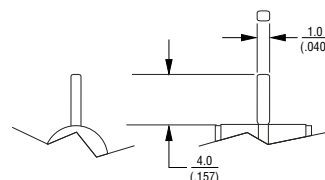
2036-XX-B8 — 0.8 mm (0.032 in.) dia. lead wire
2036-XX-C8 — 1.0 mm (0.040 in.) dia. lead wire*



FAILSAFE CONFIGURATION
2036-XX-B2F SHOWN



CENTER ELECTRODE LEAD: C-CONFIGURATION



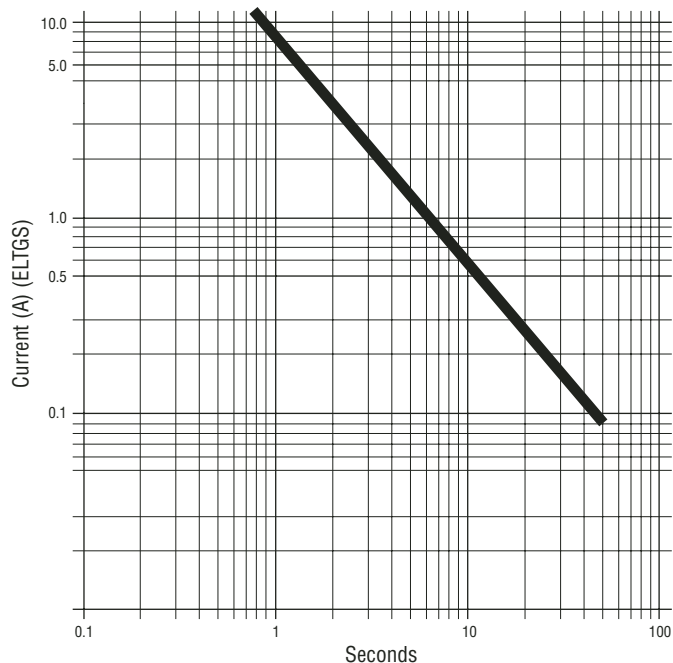
DIMENSIONS = $\frac{\text{MILLIMETERS}}{(\text{INCHES})}$

*Center Electrode Lead: See Center Lead C-Configuration detail.
 Specifications are subject to change without notice.
 Customers should verify actual device performance in their specific applications.

2036 Series - Miniature 3-Pole Gas Discharge Tube

BOURNS®

Switch-Grade Failsafe Device Shorting Curve 2036-XX-XF



ELTGS = Each Line to Ground Simultaneously

NOTE: When using a GDT failsafe device, it is imperative that all components associated and connected to the GDT with failsafe be tested in their respective completely integrated environment (finished product) to assure proper operation.

How To Order

2036 - xx - x - nn - F LF

Model Number _____

Designator _____

Voltage (Divided by 10) _____

07 = 75 V	30 = 300 V
09 = 90 V	35 = 350 V
15 = 150 V	40 = 400 V
20 = 200 V	42 = 420 V
23 = 230 V	47 = 470 V
25 = 250 V	60 = 600 V

Leads _____

A = None

B = 0.8 mm

C = 1 mm

Lead Shape _____

(See Product Dimension Drawings)

Fail-Short Option _____

Blank = Standard Product

F = With Fail-Short Mechanism

Lead Free Option _____

Blank = Standard Product

LF = Lead Free/RoHS Compliant Product (Not available on models with Fail-Short Mechanism)

Packaging Specifications

Model 2036-xx-nn ships standard bulk pack, 100 pcs./tray.

REV 05/06

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