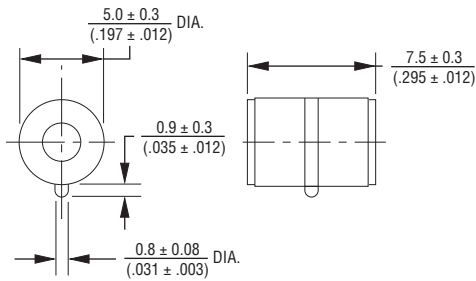


2036 Series - Miniature 3-Pole Gas Discharge Tube

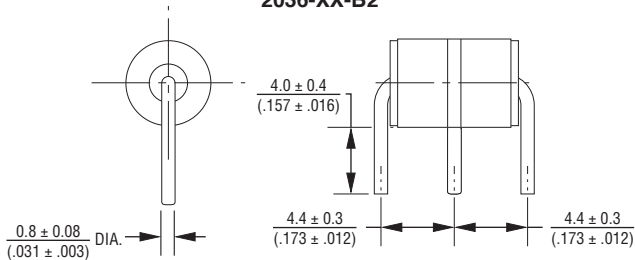
BOURNS®

Product Dimensions

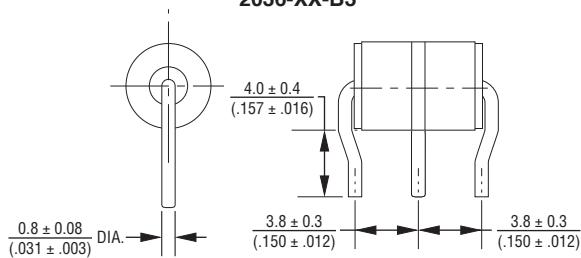
2036-XX-A



2036-XX-B2

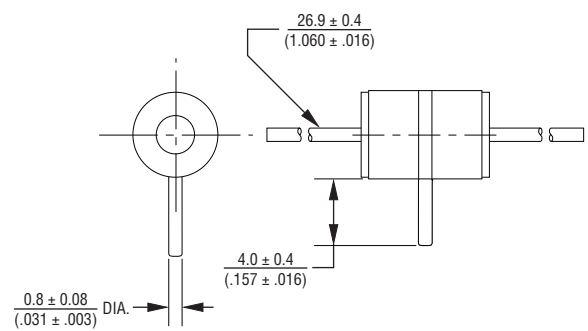


2036-XX-B3

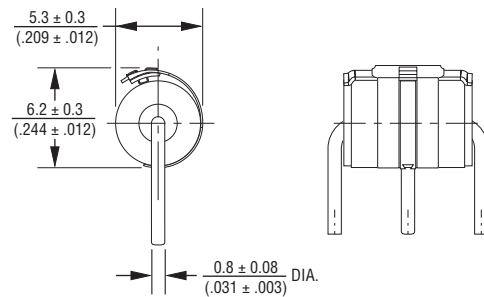


DIMENSIONS: $\frac{\text{MM}}{(\text{INCHES})}$

2036-XX-B



**FAIL-SHORT CONFIGURATION
2036-XX-B2F SHOWN**



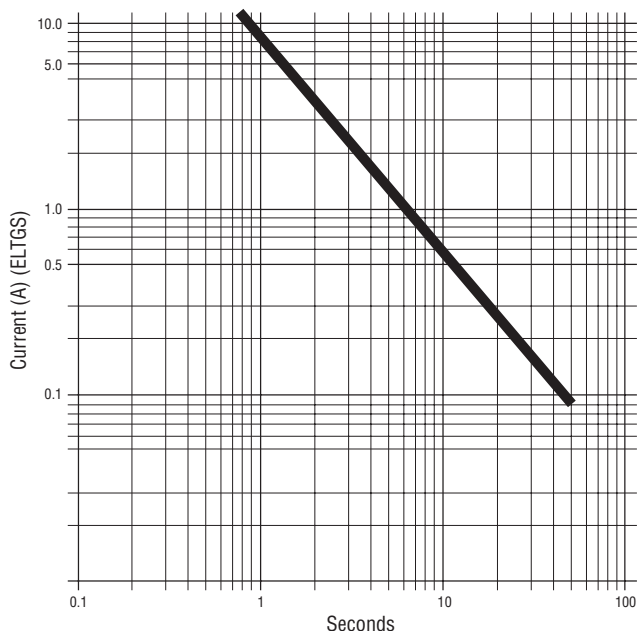
Specifications are subject to change without notice.

The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time. Users should verify actual device performance in their specific applications.

2036 Series - Miniature 3-Pole Gas Discharge Tube

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Switch-Grade Fail-Short 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 (n) 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

Lead Shape _____

(See Product Dimension Drawings)

Fail-Short Option _____

Blank = Standard Product

F = With Fail-Short Mechanism

RoHS Compliant Option _____

Blank = Standard Product

LF = RoHS Compliant Product

Packaging Specifications

| Model | Standard Packaging Quantity | | |
|-------------|-----------------------------|------|------|
| | Bulk (Bag) | Tray | Box |
| 2036-XX-A | 250 | | 1000 |
| 2036-XX-B | 100 | | 700 |
| 2036-XX-B2 | | 100 | 1000 |
| 2036-XX-B3 | | 100 | 1000 |
| 2036-XX-B2F | | 100 | 1000 |

REV. 03/18

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