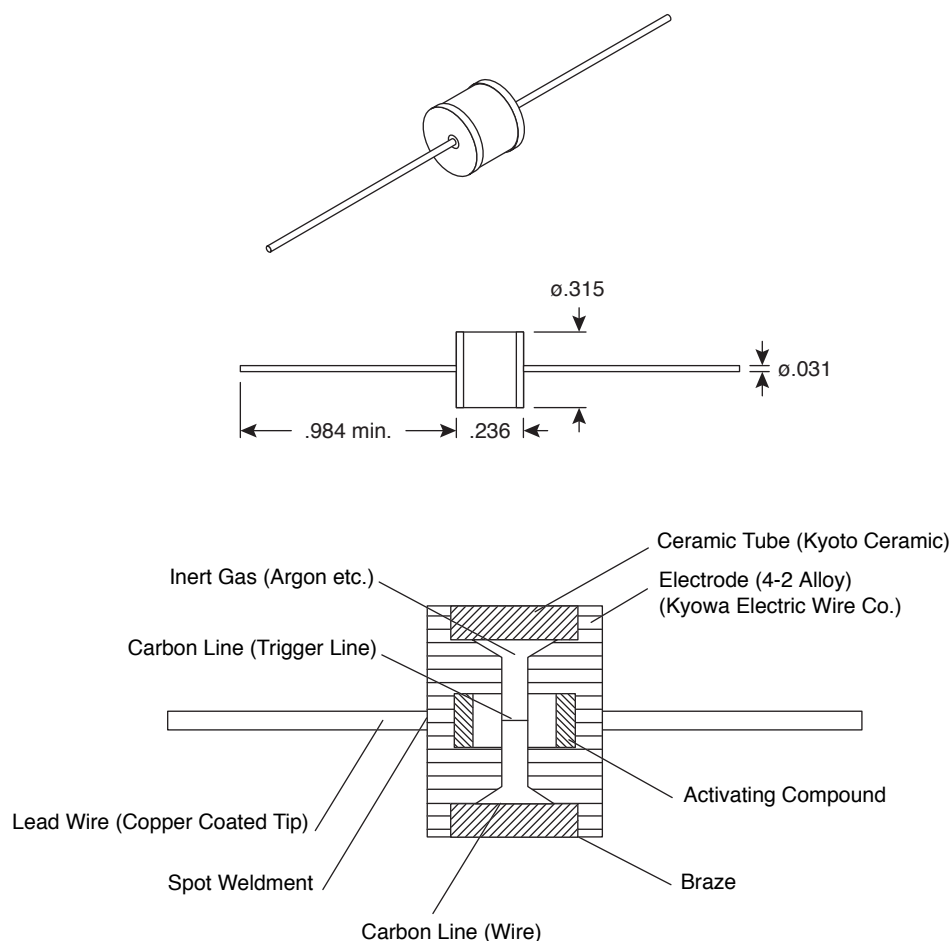




Surge Arrestors

444-GT-90L, 230L, 350L, 600L



Specifications:

- Type: gas tube
- Maximum impulse discharge current: 10kA @ 8~20 μ seconds
- Discharge current: 65A AC max. @ 50Hz, 9 cycles
- Insulation resistance: 10G Ω min.
- Capacitance: 1.5pF max.
- Discharge current: 20A AC RMS
- Operating Temperature: -25°C to +75°C

Mouser Stock No.	Breakdown Voltage 100V/s (VDC)	Max. Impulse Breakdown Voltage 100V/ μ s (V)	Holdover Voltage (VDC)	Impulse Life 10/1000 μ s 500A (times)	Nom. Sparkover Voltage (VDC)
444-GT-90L	72~108	500	50	400	90 +25% -20%
444-GT-230L	195~265	500	115	400	230 $\pm$ 20%
444-GT-350L	297~403	650	150	400	350 $\pm$ 20%
444-GT-600L	480~720	1,000	150	200	600 +35% -20%

