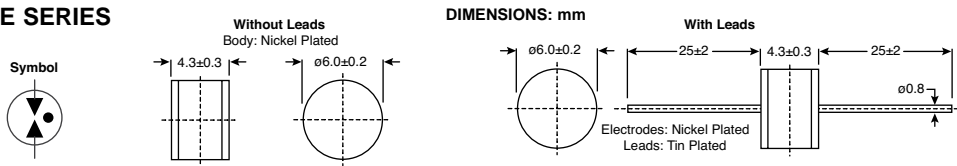


RAYCHEM Gas Discharge Tubes

Authorized Distributor

GTCX26 MINIATURE TWO ELECTRODE SERIES

- 300 Time Impulse Life, at 10/1000 μ s, 50A
- $\geq 1,000\text{M}\Omega$ Insulation Resistance
- $\leq 1.0\text{pF}$ Capacitance @ 1MHz



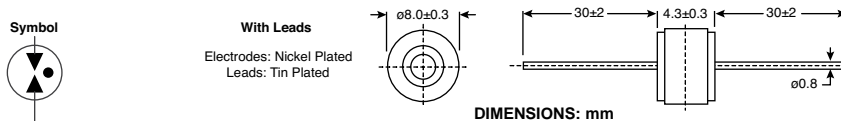
Note: GTCNxx = No Leads, GTCAXx = Axial Leads

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	DC Sparkover Volt.		Impulse Sparkover Volt.		DC Holdover Volt.	Impulse Discharge Curr. 8/20 μ s		AC Discharge Curr. 50Hz		Price Each			
	@ 100V/s	@ 100V/ μ s	@ 100V/ μ s	@ 1kV/ μ s	Per ITU K.12	Single	Repeat 10 times (5 times each polarity)	Single, 9 Cycles	Repeat 10 times (1s duration)	1	10	100	500
650-GTCN26-231M-P05B	230V \pm 20%	500V	700V	700V	135V	10kA	5kA	20A	5A				

GTCX28-XXXX-P05 STANDARD TWO ELECTRODE SERIES

- 300 Time Impulse Life, at 10/1000 μ s, 100A
- $\geq 10,000\text{M}\Omega$ Insulation Resistance
- $\leq 1.0\text{pF}$ Capacitance @ 1MHz

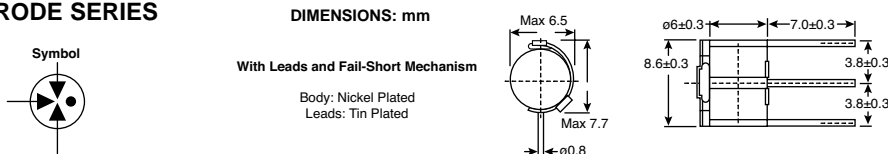


For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	DC Sparkover Volt.		Impulse Sparkover Volt.		DC Holdover Volt.	Impulse Discharge Curr. 8/20 μ s		AC Discharge Curr. 50Hz		Price Each			
	@ 100V/s	@ 100V/ μ s	@ 100V/ μ s	@ 1kV/ μ s	Per ITU K.12	Single	Repeat 10 times (5 times each polarity)	Single, 9 Cycles	Repeat 10 times (1s duration)	1	10	100	500
650-GTCA28-351L-P05	350V \pm 15%	700V	850V	850V	150V	10kA	5kA	65A	10A, 10 times				

GTCX36 MINIATURE THREE ELECTRODE SERIES

- 300 Times Impulse life, at 10/1000 μ s, 100A
- $\geq 1,000\text{M}\Omega$ Insulation Resistance
- $\leq 3.0\text{pF}$ Capacitance @ 1MHz

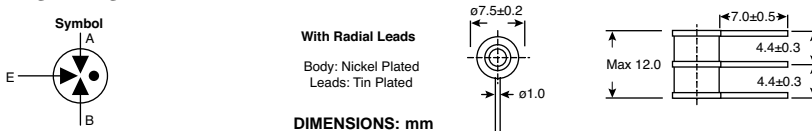


For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	DC Sparkover Volt.		Impulse Sparkover Volt.		DC Holdover Volt.	Impulse Discharge Curr. 8/20 μ s		AC Discharge Curr. 50Hz		Price Each			
	@ 100V/s	@ 100V/ μ s	@ 100V/ μ s	@ 1kV/ μ s	Per ITU K.12	Single	Repeat 10 times (5 times each polarity)	Single, 9 Cycles	Repeat 10 times (1s interval)	1	10	100	500
650-GTCR36351MP05FS	350V \pm 20%	750V	850V	850V	150V	20kA	5kA	130A	5A				

GTCX37 THREE ELECTRODE 7.5MM SERIES

- 300 Time Impulse Life, at 10/1000 μ s, 400A
- $\geq 1,000\text{M}\Omega$ Insulation Resistance
- $\leq 1.0\text{pF}$ Capacitance @ 1MHz

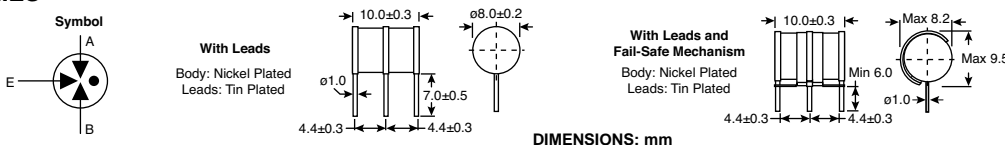


For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	DC Sparkover Volt.		Impulse Sparkover Volt.		DC Holdover Volt.	Impulse Discharge Curr. 8/20 μ s		AC Discharge Curr. 50Hz		Price Each			
	@ 100V/s	@ 100V/ μ s	@ 100V/ μ s	@ 1kV/ μ s	Per ITU K.12	Single	Repeat 10 times (5 times each polarity)	Single, 9 Cycles	Repeat 10 times (1s duration)	1	10	100	500
650-GTCR37-900M-R10	90V \pm 20%	700V	850V	850V	52V	20kA	10kA	130A	10A				

GTCX38 THREE ELECTRODE SERIES

- 300 Time Impulse Life, at 10/1000 μ s, 200A
- $\geq 1,000\text{M}\Omega$ Insulation Resistance
- $\leq 3.0\text{pF}$ Capacitance @ 1MHz

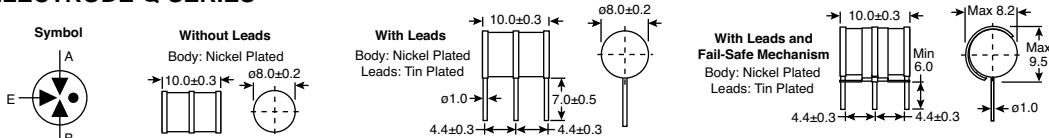


For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	DC Sparkover Volt.		Impulse Sparkover Volt.		DC Holdover Volt.	Impulse Discharge Curr. 8/20 μ s		AC Discharge Curr. 50Hz		Price Each			
	@ 100V/s	@ 100V/ μ s	@ 100V/ μ s	@ 1kV/ μ s	Per ITU K.12	Single	Repeat 10 times (5 times each polarity)	Single, 9 Cycles	Repeat 10 times (1s duration)	1	10	100	500
650-GTCR38231MP10FS	184 - 280V	700V	900V	900V	135V	10kA	10kA	10A	10A				
650-GTCR38-351M-P20	280 - 420V	900V	900V	900V	80V	20kA	20kA	20A	20A				
650-GTCR38351MP20FS	280 - 420V	900V	900V	900V	80V	20kA	20kA	20A	20A				

GTCX38 STANDARD THREE ELECTRODE Q SERIES

- 300 Time Impulse Life, at 10/1000 μ s, 200A
- $\geq 1,000\text{M}\Omega$ Insulation Resistance
- $\leq 3.0\text{pF}$ Capacitance @ 1MHz



Note: GTCNxx - No Leads, GTCRxx - Radial Leads, -FS - Fail Safe

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	DC Sparkover Volt.		Impulse Sparkover Volt.		DC Holdover Volt.	Impulse Discharge Curr. 8/20 μ s		AC Discharge Curr. 50Hz		Price Each			
	@ 100V/s	@ 100V/ μ s	@ 100V/ μ s	@ 1kV/ μ s	Per ITU K.12	Single	Repeat 10 times (5 times each polarity)	Single, 9 Cycles	Repeat 5 times (1s duration)	1	10	100	500
650-GTCN38-231M-Q10	184 - 280V	600V	700V	700V	135V	10kA	10kA	10A	10A				
650-GTCR38-421M-Q10	300 - 500V	900V	900V	1000V	135V	10kA	10kA	10A	10A				