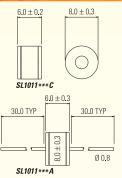
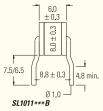
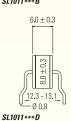


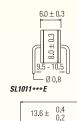
Series Series



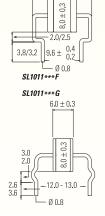








 6.0 ± 0.3



Improved Non-Radioactive Protection

Non-radioactive Crydom Gas Discharge Tubes (GDTs) offer significantly improved protection over radioactive competitors. They are also much faster acting. Low capacitance values do not impede data speed.

CRYDOM GREENTUBE™ SERIES 2-TERMINAL ARRESTER SERIES TOTALLY NON-RADIOACTIVE UL LISTED

MEDIUM DUTY ELECTRICAL CHARACTERISTICS		090 V	145 V	230 V	260 V	350 V	
DC sparkover	(V)	72-108	116-174	184-276	210-310	280-420	(i)
Impulse sparkover (max.)	(V)	700	700	650	650	700	(ii)
Alternating discharge current	(A)	5	5	5	5	5	(iii)
Impulse discharge current	(kA)	5	5	5	5	5	(iv)
Insulation resistance	(Ω)	1 X 10 ⁹	(v)				
Capacitance (max.)	(pF)	2	2	2	2	2	(vi)
Holdover	(V)	50	50	135	135	135	(vii)

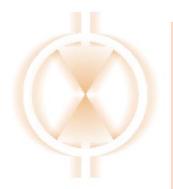
- (i) Measured using a rate of rise of voltage of 100 V/s
- (ii) Measured using a rate of rise of voltage of 1 kV/μs
- (iii) Measured at 1 s duration, 5 shots @ 3 min. intervals, 50 Hz
- (iv) Measured at 8/20 µs, 5 shots each polarity
- (v) Measured at ± 100 V DC (except voltage types 090 and 150, which are measured at ± 50 V DC)
- (vi) Measured at 1 MHz, line to ground
- (vii) Measured using test based on ITU (formerly CCITT) K12

CRYDOM GREENTUBE™ SERIES 2-TERMINAL ARRESTER SERIES TOTALLY NON-RADIOACTIVE UL LISTED

HEAVY DUTY ELECTRICAL CHARACTERISTI	CS	230 V	260 V	350 V	
DC sparkover	(V)	184-276	210-310	280-420	(i)
Impulse sparkover (max.)	(V)	650	650	700	(ii)
Alternating discharge current	(A)	10	10	10	(iii)
Impulse discharge current	(kA)	10	10	10	(iv)
Insulation resistance	(Ω)	1 X 10 ⁹	1 X 10 ⁹	1 X 10 ⁹	(v)
Capacitance (max.)	(pF)	2	2	2	(vi)
Holdover	(V)	135	135	135	(vii)

- (i) Measured using a rate of rise of voltage of 100 V/s
- (ii) Measured using a rate of rise of voltage of 1 kV/µs
- (iii) Measured at 1 s duration, 5 shots @ 3 min. intervals, 50 Hz
- iv) Measured at 8/20 µs, 5 shots each polarity
- (v) Measured at ±100 V DC
- (vi) Measured at 1 MHz, line to ground
- (vii) Measured using test based on ITU (formerly CCITT) K12

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SL1011 Medium Duty Arrester

SL1011 (A) [Ļ
Voltage	
Pin configuration ————————————————————————————————————	
Lead plating option ————————————————————————————————————	

SL1011 Heavy Duty Arrester

SL1011 B	با با ت با باب	١
Voltage	J	
Pin configuration -		
Lead plating option T=Tin N=Nickel		

FASTFAX Product Info: 1-888-267-9191

About Crydom

Over the years Crydom has become the supplier of choice for advanced, high-quality products like those featured here. It's the result of our teams of design and production engineers – material, production control, and quality assurance experts, and more – working seamlessly together to create, produce, and deliver superior components and products that satisfy the most demanding environmental and performance requirements. We focus on timely delivery and competitive pricing aimed at meeting your needs and helping you succeed in today's fast-paced, fast-changing global markets.

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