

# TYPHOON 3000

Commercial Grade  
Surge Protection

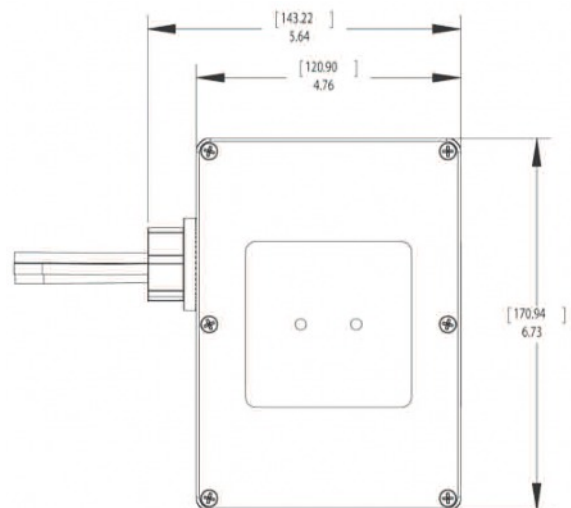


## T1AC100/T1AC200 & T2AC100/T2AC200 Series

AC Surge Suppression Solutions

### FEATURES:

- UL 1449 3<sup>rd</sup> Edition September 29, 2009
- EMI/RFI Filtering
- Thermally fused MOVs
- Common mode suppression
- Visual and remote verification of protection status
- Surge current capacity 200kA 8/20 $\mu$ s



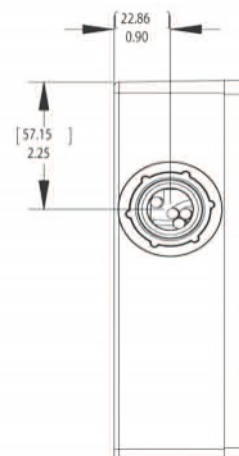
## T1A21SM Series

Advanced Coordinated Hybrid™

### FEATURES:

- UL 1449 3<sup>rd</sup> Edition September 29, 2009
- Advanced SAD/MOV coordinated hybrid technology
- Common mode suppression
- Visual and remote verification of protection status
- Surge current capacity 200kA 8/20 $\mu$ s

Optional Flush Mount Plate Available



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### T1AC100/T1AC200 & T2AC100/T2AC200 Series

#### T1ACSM Advanced Coordinated Hybrid™

#### AC Surge Suppression Solutions

Model	Operating Voltage	Surge Current Capacity	Fault Current Rating	Nominal Current (In)	SPD Type	MCOV	Voltage Protection Rating (VPR)	Enclosure Type
TOAC200A-04-N*	1Φ 120 2W+G	100kA L-N	200 Kaic	20kA	Type 2	140V	600V	Type 4 Aluminum
TOAC200-04-N		100kA L-G				140V	1000V	
		60kA N-G				140V	600V	
T1AC100A-04-N*	1Φ 120/240 3W+G	50kA L-N	200 Kaic	20kA	Type 2	140V	600V	Type 4 Aluminum
T1AC100-04-N		50kA L-G				140V	1000V	
		50kA N-G				140V	600V	
		50kA L-L				254V	1000V	
T2AC100A-04-N*	3Φ 208/120Y 4W+G	50kA L-N	200 Kaic	20kA	Type 2	140V	600V	Type 4 Aluminum
T2AC100-04-N		50kA L-G				140V	1000V	
		50kA N-G				140V	600V	
		50kA L-L				220V	1000V	
T1AC200A-04-N*	1Φ 120/240 3W+G	100kA L-N	200 Kaic	20kA	Type 2	180V	600V	Type 4 Aluminum
T1AC200-04-N		100kA L-G				180V	1200V	
		60kA N-G				180V	700V	
		100kA L-L				280V	1200V	
T2AC200A-04-N*	3Φ 208/120Y 4W+G	100kA L-N	200 Kaic	20kA	Type 2	180V	600V	Type 4 Aluminum
T2AC200-04-N		100kA L-G				180V	1200V	
		60kA N-G				180V	700V	
		100kA L-L				280V	1200V	
T1AC21SM200A-04-N*	1Φ 120/240 3W+G	100kA L-N	200 Kaic	20kA	Type 2	140V	500V	Type 4 Aluminum
		100kA L-G				140V	800V	
		60kA N-G				140V	600V	
		100kA L-L				280V	700V	

\* Denotes model numbers with form C N/O N/C Dry Contacts

- Operating Temperatures - -40° C to +80° C
- Suppression Connection - Hardwire (w/10 AWG wires),
- Form C Contact Connection – Hardwire (w/22 AWG wires)



GS-07F-0435V



Certified to ISO 9001:2000



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