

PA-10KS05KWT V1.3 Preliminary

Features

- Surge voltage rating = 10kV using industry standard 1.2/50us wave
- High temperature, 85°C maximum surface temp rating, flameproof plastic enclosure
- The PA-10KS05KWT is 3-leaded device that protects Line-Ground, Line-Neutral, and Neutral-Ground in accordance with IEEE/ANSI C62.41.2 / IEC EN61000-4-5 guidelines.
- Only Suitable for Inventronics LED Drivers



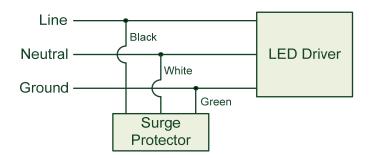
Description

The PA-10KS05KWT is designed to be used in conjunction with LED Drivers to provide an additional level of surge and transient protection in industrial and commercial applications.

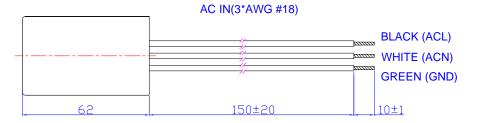
Models

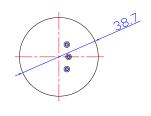
Model	AC Input Voltage Rating (L-N)	Clamping Voltage (max.)
PA-10KS05KWT	305 Vac	2000 V

Wiring



Mechanical Outline







Specifications are subject to changes without notice.



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Revision History

	Rev.	Description of Change			
Change Date		Description of Change			
		Item	From	То	
2011-08-15	V1.0	First Release	/	/	
2011-8-19	V1.1	AC Input Voltage Rating	420	100-277	
		Clamping Voltage	1500	2000	
		Mechanical Outline-AC Wire	38.5	38.7	
		Mechanical Outline-AC Wire	280+-20	150+-20	
2011-8-26	V 1.2	Mechanical Outline-AC Wire	150±20	200±20	
2011-9-29	V 1.3	Mechanical Outline-AC Wire	200±20	150±20	

Fax: 86-571-86601139