

## 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



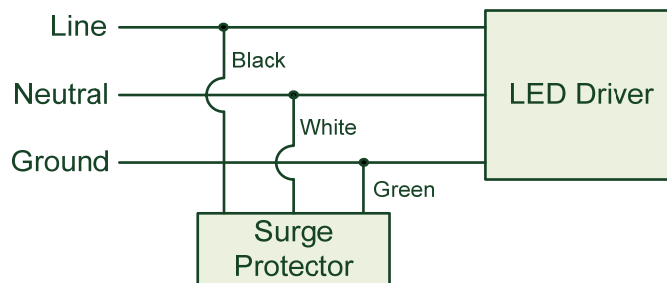
## Description

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.

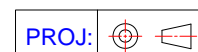
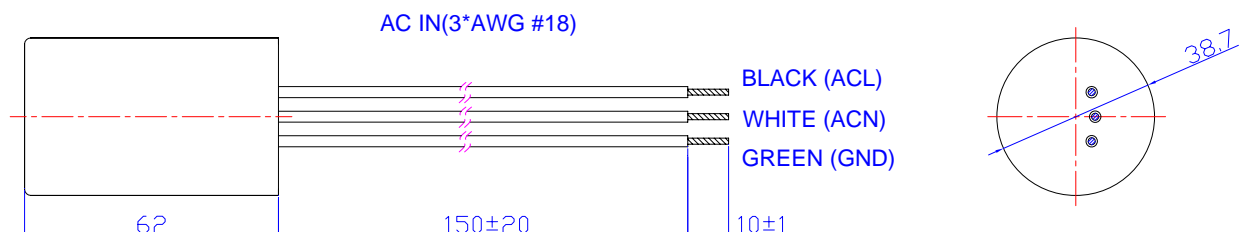
## Models

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

## Wiring



## Mechanical Outline



## Revision History

Change Date	Rev.	Description of Change		
		Item	From	To
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