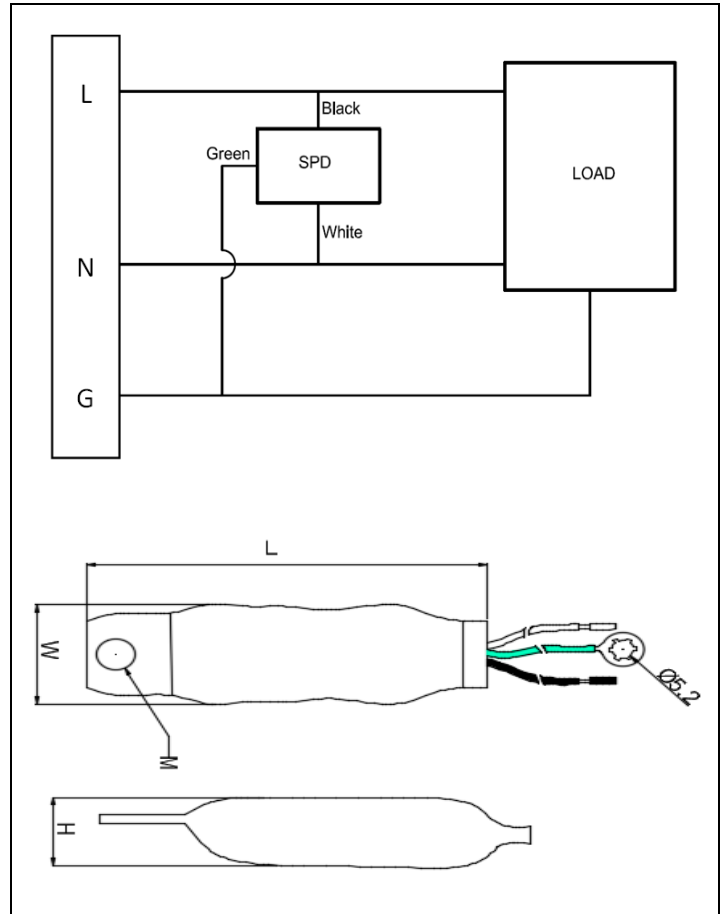




Model No.:	SPD-277P-10KA-EC1
Product Type	SPD Type 5
MCOV:	320
Mains Voltage :	120~277
Frequency	50/60 Hz
Status	Production

Mains Voltage (VAC)	120~277	
Maximum Continuous Operating Voltage (VAC)	320	
Max Peak Current(8/20us)(KA)	In	5
	I _{max}	10
Combination Wave (1.2/50μs-8/20μs)(KV/KA)	V _n	10
	V _{max}	20
Measured Limited Voltage (MLV)(V)	L-N	1230
	L-G	1400
	N-G	1420
Case Physical Parameters (mm)	Length (L)	90±5
	Width (W)	26±3
	Height (H)	17±3
	Mounting hole (M)	∅6±1
Operation Temperature (°C)	-40 ~ +85	
IP Rating:	IP65	

16 AWG Lead wire length (mm)	Black (Strip 10mm Tin Plated)	200±5
	White (Strip 10mm Tin Plated)	200±5
	Green (standard with Eyelet ∅5.2)	260±5
	*SPD-277P-10KA-EC1/N for option without Eyelet	



* Protects against surges according to UL1449 and IEEE C62.41.2 C

* Can be used with LED Driver, e-HID Ballast, Electronic Fluorescent Ballast, Induction Generator

* 120~277 CAUTION: When Mains Voltage is 120~277VAC: For use only with universal input voltage LED Drivers/Ballast (or dedicated 277 Vin)

Document No.:	PS_SPD-277P-10KA-EC1_M04
Date:	2020-1-16 (yyyy-mm-dd)