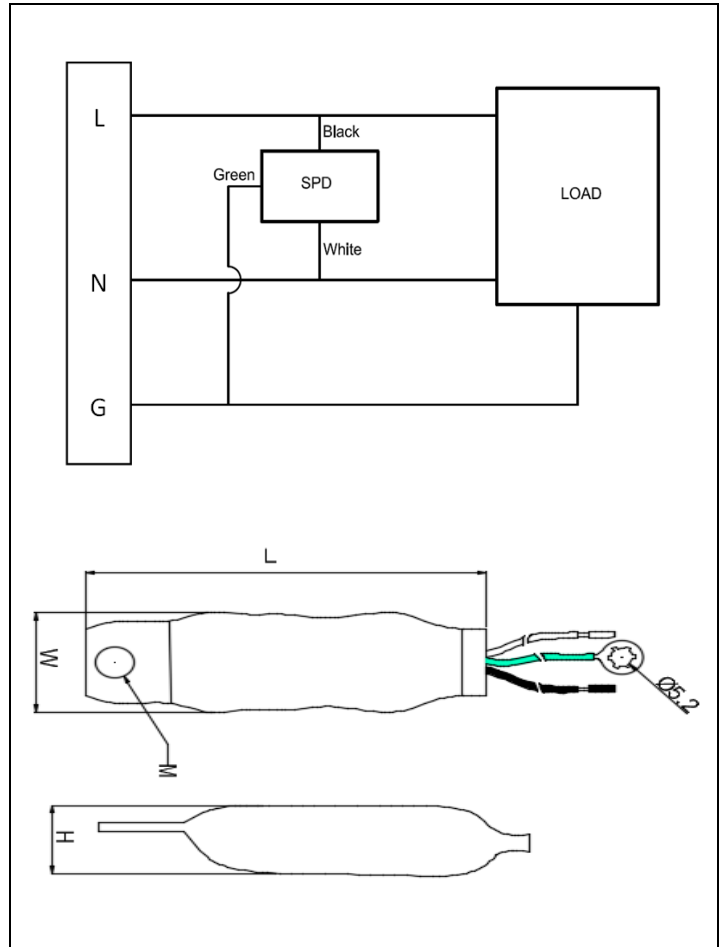




Model No.:	SPD-120P-10KA-EC1
Product Type	SPD Type 5
MCOV:	150
Mains Voltage :	120VAC
Frequency	50/60 Hz
Status	Production

Mains Voltage (VAC)	120	
Maximum Continuous Operating Voltage (VAC)	150	
Max Peak Current (8/20us)(KA)	In	5
	I <sub>max</sub>	10
Combination Wave (1.2/50μs - 8/20μs)(KV/KA)	V <sub>n</sub>	10
	V <sub>max</sub>	20
Measured Limited Voltage (MLV)(V)	L-N	890
	L-G	890
	N-G	890
Case Physical Parameters (mm)	Length (L)	90±5
	Width (W)	26±3
	Height (H)	15±3
	Mounting hole (M)	∅6±1
Operation Temperature (°C)	-40 ~ +85	
IP Rating:	IP65	

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



\* 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

Document No.:	PS_SPD-120P-10KA-EC1_M03
Date:	2020-10-02 (yyyy-mm-dd)