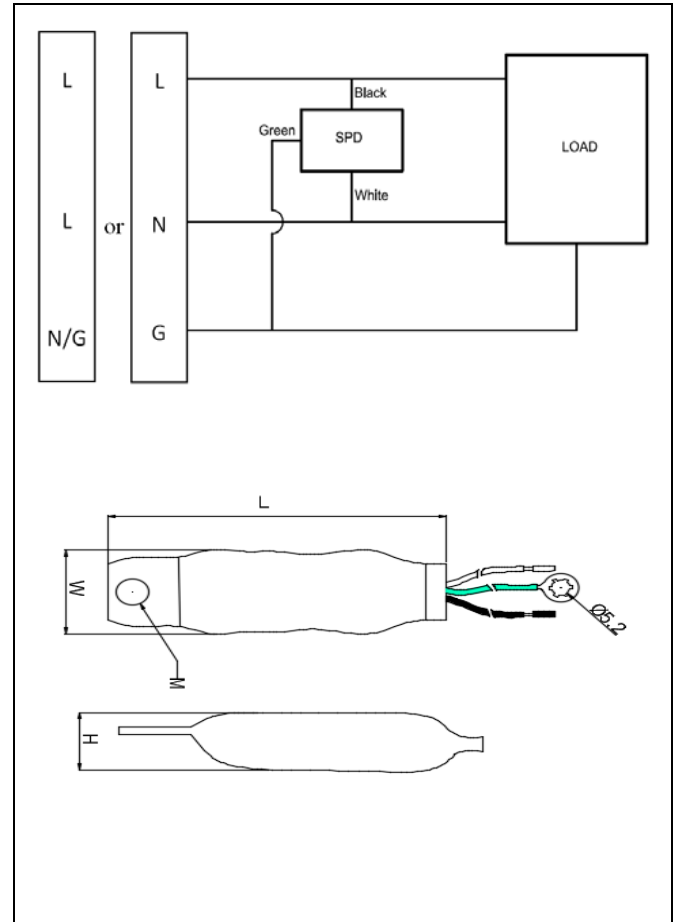




Model No.:	SPD-480P-20KA-EC1
Product Type	SPD Type 5
MCOV:	550
Mains Voltage :	480VAC
Frequency	50/60 Hz
Status	Production

Mains Voltage (VAC)	480	
Maximum Continuous Operating Voltage (VAC)	550	
Max Peak Current(8/20us)(KA)	In	10
	I <sub>max</sub>	20
Combination Wave (1.2/50μs-8/20μs)(KV/KA)	V <sub>n</sub>	20
	V <sub>max</sub>	20*
Measured Limited Voltage (MLV)(V)	L-N	2210
	L-G	2160
	N-G	2080
Case Physical Parameters (mm)	Length (L)	100±5
	Width (W)	30±3
	Height (H)	23±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) * SPD-480P-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

\* V<sub>max</sub> 20\*: Limited by test equipment max ratings

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Date:	2020-1-16 (yyyy-mm-dd)