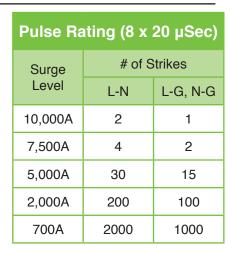


LSP4-UNV LED Surge Protector

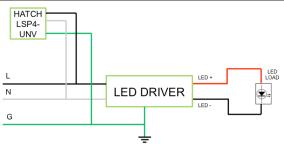
The Hatch LSP4-UNV surge protector provides single phase protection for line/neutral, line/ground and neutral/ground in accordance with IEEE C62.41 Category C Low Exposure. The unit was designed to meet new design requirements for luminaires using LED light engines. The LSP4-UNV offers protection for LED luminaires in a small and convenient flat form factor. The surge protector is Type 5 SPD. Also protects Electronic Fluorescent & HID ballasts as well as all other electronic products.

SPECIFICATIONS:

Input Voltage:	120-277V (+/- 5%)
Frequencey:	50Hz-60Hz
Maximum Continuous Voltage:	320V
Maximum Discharge Current:	10kA (8/20µs standard wave)
Nominal Discharge Current:	5kA
Wiring:	6 in [153mm] 14 Gauge stripped wires, 105°C, 600V
Wire Connections:	Black and white: 0.5 in [13mm] stripped Green: 0.5 in [13mm] stripped with #8 ring terminal
Mounting Hole:	0.22 in [5.5 mm]
Max Case Temperature:	90°C



WIRING DIAGRAM:



MECHANICAL DIMENSIONS:

