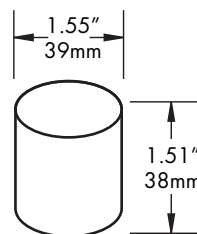




Surge Protector

product number: **BSP3-277-LC**



Leads: 12", stripped 0.63"
Leadwire: AWG#18 solid
Weight: 0.22 lbs / 87g

These surge protector products are designed for use in conjunction with LED Drivers and HID ballasts to provide an additional level of protection against power line disturbances in industrial and commercial applications.

features

- 3-leaded devices that protect Line-Ground, Line-Neutral, and Neutral-Ground, in accordance with IEEE / ANSI C62.41.2 guidelines
- Protects against surges according to IEEE C62.41.2 C High (10kA and 10kV)
- Protects against surges according to ANSI C136.2
- Surge current rating = 10,000 Amps using industry standard 8/20 μ Sec wave
- Surge Location Rated Category C3
- UL Recognized Component in the United States and Canada (UL935, UL1029)
- High temperature, flameproof plastic enclosure, 85°C max surface temp rating
- Thermally Protected Transient Over-voltage Circuit

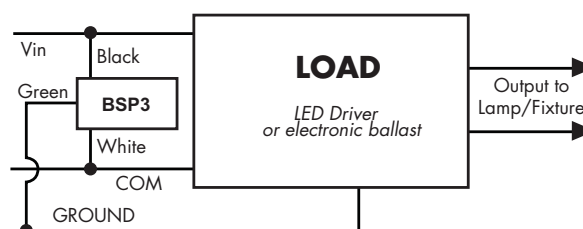
product performance

Main Voltage	277V
Continuous Max Voltage Rating	
AC	320
DC	420
Max Clamping Voltage 8/20 μ S @10kA	1500
Certification	UL935/UL1029

pulse rating

(8 x 20 μ Sec) Strikes	Surge
1	10,000 A
2	6,500 A
10	3,000 A
100	1,500 A
1,000	700 A

wiring



IP65



VL-1300SS-v3-0116