M A X I V □ L T · □ □ M SERIOUS SURGE PROTECTION MADE IN THE USA • SINCE 1988



MV-400P

- Serviceable Safety Fusing
- Hybrid Surge Suppression Circuit
- No Ground Connection
- Durable Catalyst Paint
- Low Clamping Voltage
- Low Surge Current Rating
- 5 Year Warranty
- ETL-EU Listed to IEC 61643-1
- Made In The USA



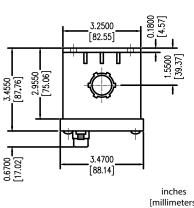




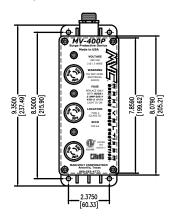


Maxivolt • Serious Surge Protection • Made in USA • Maxivolt • Serious Surge Protection • Made in USA • Maxivolt • Serious Surge Protection • Made in USA • Maxivolt

Approximate Size (H x W x D) 9" x 3.5" x 4"







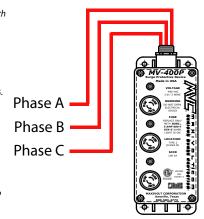
Standard Installation Summary

Install According To Instructions Provided With Device

- 1. Remove 1/2" knockout.
- 2. Mount using mounting feet with proper
- 3. Connect one black conductor to phase A.
- 4. Connect other black conductor to phase B.
- 5. Connect last black conductor to phase C. 6. Connect white conductor to neutral.
- 7. Install fuses.

Note: Breaker Size 15 amp (if required). Note: Never add length to provided conductors.

Note: For optimum SPD performance minimize conductor length and avoid sharp



Application

Voltage 480 VAC Configuration 3 Ø / 3 Wire

Characteristics

Buss® 5 Amp 250V AGC-5 **Fusing** Indication Normally Off Neon Lights Conductor 14 AWG Stranded Enclosure NEMA® Type 2

— Certifications

Listing ETL-EU IEC 61643-11 Environmental RoHS

Specifications -

Modes of Protection	L-L
Type (Class)	II (2)
Clamp Voltage [1 mA] L-L	942
VPL [2kA] L-L	1360
SCCR	100 kA
MCOV L-N (L-L)	600
Operating Temperature	-40° C to 85° C
Operating Humidity	1% to 95%
Filtering	UL 1283
EMI-RFI Noise Attenuation	< 40 db
Capacitance	1 to 1.5 μF / Line
Component Response Time	< 1 ns
Frequency Range	50 - 400 HZ
Nominal Discharge Current	2 kA
Degree of Protection	IP 20

