## Part #: MALLORY Mallory Sonalert Products, Inc. JT120-YG-CSL Revision **Sales Outline Drawing** D Specifications: Stack Number: YELLOW LED Color: GREEN Connection Wires: Yellow and Brown Green and Brown LED Current Draw: <230 mA <190 mA 120 VAC Rated Voltage: Operating Voltage: 90-120 VAC Sound Level Category: Loud Loud Loud Loud Continuous for 5 sec then 0.1s Double Pulse (0.5PPS) Mode of Operation: Medium Pulse (5PPS) Continuous beep until reset Black and Grav Wires: Black and Grav Wires: Black and Gray wires; Orange Black and Gray Connection: Orange wire connected Purple wire connected to and Purple wires connected to Wires to Green/Yellow wire Green/Yellow wire Green/Yellow wire 40mA Max 40mA Max 40mA Max. 40mA Max Sound Current Draw: Loudness @ 1m: 80-85 dB(A) Typ. Frequency: 2000 ± 500 Hz <460mA with all LED's and sound unit working **Total Max Current:** Operating Temperature: -25° ~ +60°C Opaque White Lens Color: Material: ABS FR15U Mounting Method: Stainless Steel Pole Weight Typical (g): 690 NEMA 12: Approved Options: Please contact factory. **ROHS Compliant** Dimensions: **cUL** Recognized Inches (mm) PATENT NUMBER(S) D898600 -5.2 [132.0] YELLOW GASKET GREEN -18.1 [459.8] Ø0.57 [Ø14.6] Ø0.20 [Ø5.2] 3 places #10 or 5mm screws for mounting 2.4 [61.8] 2.04 [51.9] 0.39 [9.9] 0.95 [24.3] 0.95 [24.3] 2.7 [68.3] MUUNTING TOP VIEW ED OPERATION: CONNECT STACK COLOR WIRE TO POWER AND BROWN WIRE TO POWER. SOUND OPERATION: CONNECT GRAY AND BLACK WIRES TO POWER FOR CONTINUOUS SOUND. FOR MEDIUM PULSE, CONNECT GRAY & BLACK TO POWER AND ORANGE WIRE TO GREEN/YELLOW WIRE FOR DOUBLE PULSE, CONNECT GRAY & BLACK TO POWER AND PURPLE WIRE TO GREEN/YELLOW WIRE. FOR CONT/BEEP, CONNECT GRAY & BLACK TO POWER AND ORANGE & PURPLE TO GREEN/YELLOW WIRE.

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert:

JT120-YG-CSL