

AudioLarm II Series LB-07-530-W(S)



More Information

## Specifications

|  |  | Mounting  | Panel Mount  |
|--|--|---|--|
|  |  | Operating Mode  | Low Output Slow Beep Tone  |
|  |  | <b>Operating Voltage</b>  | 5-30 Vdc   |
|  |  | <b>Operating Frequency</b>  | 2900±250 Hz  |
|  |  | Typical Operating Current   | 2 mA at 5 Vdc<br>20 mA at 30 Vdc   |
|  |  | Typical Sound Pressure  | 80 ±5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C<br>85 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C  |
|  |  | Termination   | Wires  |
|  |  | Termination Strength  | Pull test with a maximum of 22 pounds (10 kg) load   |
|  |  | <b>Operating Temperature</b>  | -20_C to +65_C   |
|  |  | Storage Temperature   | -40_C to +85_C   |
|  |  | Surge Voltage   | 20% over maximum rated voltage for less than 5 minutes   |
|  |  | <b>Reverse Voltage Protection</b>   | To the maximum operating voltage   |
|  |  | <b>Construction Materials</b>   | Case- Plastic _NORYL_ N-190, Flame Retardant UL 94-VO, Black<br>Internal Circuit- Audio-oscillator and piezoelectric driver<br>Potting- 2 parts epoxy resin or silicone, black<br>Diaphragm- Stainless Steel 322   |
|  |  | Gasket  | Gasket (sold separately) 0.062" thick, 60 Durometer Neoprene   |
|  |  | Construction Materials  | ASTM B117 Certified - Withstands exposure to salt spray for 300 hours<br>IP 68 Certified - Withstands water submergence and dust exposure<br>Humidity- 95% relative humidity at +40_C continuously for 100 hours.<br>Vibration- Withstands vibration between 0 and 55 Hz. on all axes. |
|  |  | Life Expectancy   | 10 years under normal operating conditions.  |
|  |  | Warranty  | For a period of two years from the date of manufacture under normal operating conditions.  |
|  |  | Notes   | This product is not intended as a life safety device.  |
| Terms and Conditions of Sale Link here |  |   |  |
| REAR                                   | SIDE   | RING  | FRONT  |
| (254m)<br>(254m)<br>TUERAN             | 300in ±025<br>[762mm ±6.4]<br>024in<br>660mm]<br>BLACK WIRE 1-4<br>[60mm]<br>ES ARE: ±003in<br>(±0.76mm] | 050in 046in<br>(128mn) [117mn<br>111in<br>[28.3mn]<br>128in<br>[32.5mm]<br>128in<br>(32.5mm)<br>1125-24 UNF THREADS<br>FOR REFERENCE ON Y | PANEL MOUNTING<br>11250in<br>11250in<br>128575mm<br>FITS PANELS UP TO<br>0.25in (6.35mm) THICK   |