

TECHNICAL SPECIFICATIONS

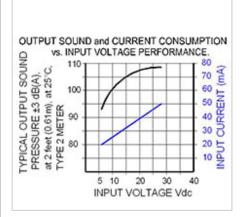


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Ultra

UB-09-628-S(F)





Specifications

Ultra Loud Beep Tone; Fast Rate; Panel Mount Case and Quick Connect Blades with Screws Termination

| Mounting: Operating Mode: Operating Voltage: Operating Frequency: | Panel Mount Ultra Loud Fast Beep Tone 6-28 Vdc 2100±250 Hz 20 mA at 6 Vdc |
|--|---|
| Typical Operating Current: | 20 mA at 28 Vdc |
| Typical Sound Pressure: | 93±5 dB(A), at 6 Vdc, at 24 inches (61 cm), at 25°C 109±5 dB(A), at 28 Vdc, at 24 inches (61 cm), at 25°C |
| Termination: | Quick Connect Blades with Screws |
| Termination Strength: | Pull test with a maximum of 22 pounds (10 kg) load |
| Operating Temperature: | -20°C to +65°C |
| Storage Temperature: | -40°C to +85°C |
| Surge Voltage: | 20% over maximum rated voltage for less than 5 minutes |
| • | To the maximum operating voltage |
| Construction Materials: | Case- Plastic "NORYL® N-190", Flame Retardant UL 94-VO, Black |
| | Internal Circuit- Audio-oscillator and piezoelectric driver |
| | Potting- 2 parts epoxy resin or silicone, black |
| Gasket: | Diaphragm- Stainless Steel 304 |
| | Gasket (Sold Separately)– 0.062" Thick, 60 Durometer Neoprene |
| Environmental Durability: | ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure |
| | Humidity- 95% relative humidity at +40°C continuously for 100 hours. |
| | 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. |

