Floyd Bell Inc
SOUND SOLUTIONS

Turbo Series
TMB-86-201-Q(F)



More Information

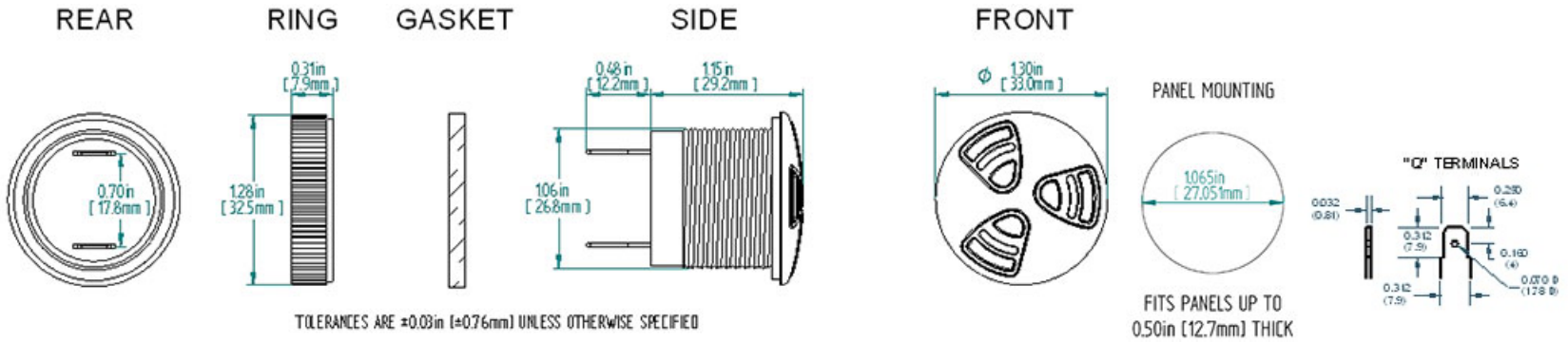
UL Recognized

RoHS Rohs Compliant

Specifications

Mounting	Panel Mount
Operating Mode	Medium Loud Fast Beep Tone
Operating Voltage	30-120 Vac
Operating Frequency	2900±250 Hz
Typical Operating Current	2 mA at 30 Vac 15 mA at 120 Vac
Typical Sound Pressure	75 ±5 dB(A) at 30 Vac at 24 inches (61 cm), at 25°C 95 ±5 dB(A) at 120 Vac at 24 inches (61 cm), at 25°C
Termination	Quick Connect Blades
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
Reverse Voltage Protection	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 Diaphragm- Stainless Steel 304
Gasket	Gasket (Included) 0.125" thick, 60 Durometer Neoprene
Construction Materials	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.
Notes	This product is not intended as a life safety device.
Terms and Conditions of Sale	Link here

Dimensions


REAR
RING
GASKET
SIDE
FRONT
0.70in [17.8mm]
0.31in [7.9mm]
1.28in [32.5mm]
0.48in [12.2mm]
1.15in [29.2mm]
1.06in [26.8mm]
Ø 1.30in [33.0mm]
PANEL MOUNTING
1.065in [27.051mm]
FITS PANELS UP TO 0.50in [12.7mm] THICK
"Q" TERMINALS
TOLERANCES ARE ±0.03in [±0.76mm] UNLESS OTHERWISE SPECIFIED

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Floyd Bell:

CH-09-201-S(M) TLHC-88G-930-S TMB-86-530-S(S) TMB-86-531-Q(S) TXL7-V96-930-Q MB-V09-301-S(M) MC-09-201-W MWV09948WM TMC-86-531-Q MC-09-516-Q MW-09-530-Q(M)D TCH-86-530-S(M) TUHB-88Y-930-Q(S) TUHCH-88W-930-Q(F) UW-09-515-S(F) LB-V07-530-Q(F) MB-09-201-Q(S) MB-09-516-S(M) MB-09-530-S(U) TMB-86-201-Q(S) XC-09-201-S TLHB-88G-930-SF CH-09-525-Q(M) TUHS-88B-930-Q TXB-V86-515-Q(F) XC-V09-212-S TMB-86-531-W(S) TMB-V86-201-Q(S) TUHS-88G-930-Q LS-V07-530-Q