

[Twin Turbo Series](#)

TLHT-88Y-930-S


[More Information](#)


RoHS Compliant

Specifications

Mounting	Panel Mount
Color	Yellow
Operating Mode	Stacatto Tone
Operating Voltage	9-30 Vdc
Operating Frequency	2900±250 Hz
Typical Operating Current	110 mA at 9 Vdc 50 mA at 30 Vdc
Typical Sound Pressure	85 ±5 dB(A) at 9 Vdc at 24 inches (61 cm), at 25°C 103 ±5 dB(A) at 30 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
Reverse Voltage Protection	To the maximum operating voltage
Construction Materials	Lens/Case- Yellow Translucent Polycarbonate 94 VO Potting- 2 parts epoxy resin or silicone, black
Gasket	Gasket (Included) 0.125" thick, 60 Durometer Neoprene ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure
Construction Materials	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.
Terms and Conditions of Sale	Link here

REAR RING GASKET SIDE

2 SCREWS
#6-32 x 1/4"
PNH SLOT SS

0.31in
[7.9mm]

1.28in
[32.5mm]

0.70in
[17.8mm]

0.49in
[12.4mm]

1.15in
[29.2mm]

106in
[26.8mm]

FRONT

Ø 1.30in [33.0mm]

PANEL MOUNTING

1.065in [27.05mm]

"S" TERMINALS

STAINLESS STEEL SCREWS
6 X 32 @ .025 LONG (8.4)

0.032 (0.81) 0.290 (7.4) 0.160 (4) 0.312 (7.9)

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6/32 THREAD

FITS PANELS UP TO 0.50in [12.7mm] THICK

