

[CAN Alarm Series](#)

TCAN-98RGB-930-H



More Information



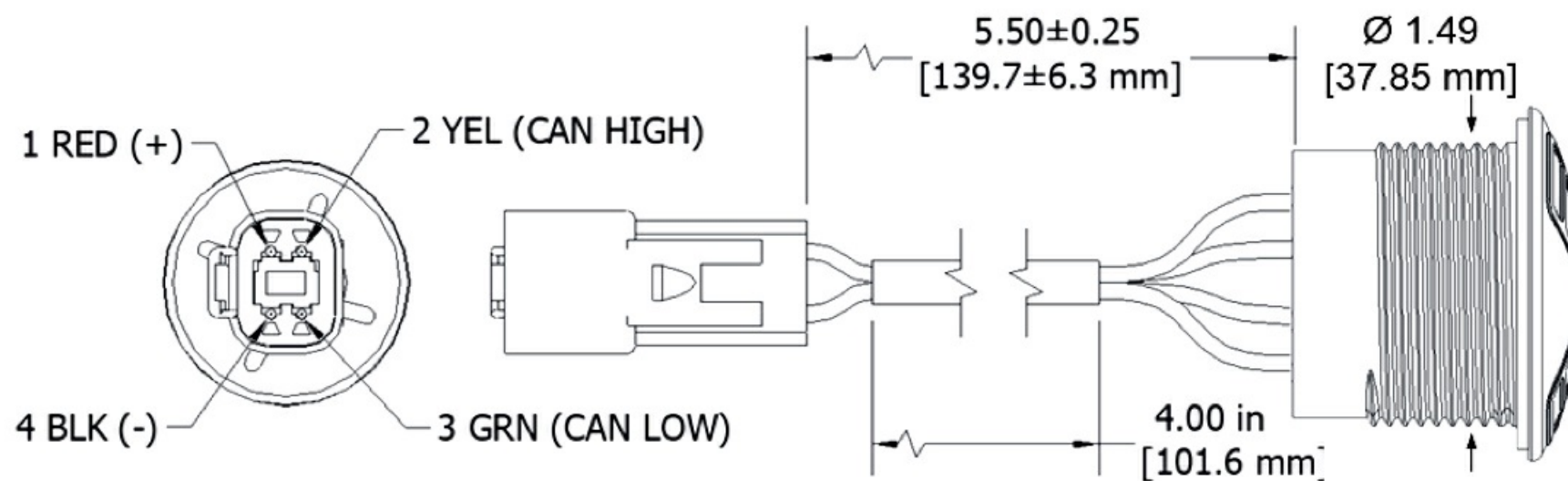
RoHS Compliant

Specifications

Mounting	Panel Mount
Operating Mode	Extra Loud Multiple Tone
Operating Voltage	9-30 Vdc
Operating Frequency	1800±200 Hz
Typical Operating Current	30 mA at 9 Vdc 40 mA at 30 Vdc
Typical Sound Pressure	60 ±5 dB(A) at 9 Vdc at 24 inches (61 cm), at 25°C 108 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C
Termination	Deutsch DT04-4P (gold terminals)
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 305
Gasket	Gasket 0.062" 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

BACK

SIDE



TOLERANCES ARE $\pm 0.03 \pm 0.76$ mm UNLESS OTHERWISE NOTED

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SIDE

