NTI e-beep1-800 800ft Rugged Miniature Piezo Alarm/103 dB

Operating Mode Operating Voltage Operating Frequency Operating Frequency Typical Operating Current Ouick Connect Blades Termination Operating Temperature Storage Temperature Construction Materials Environmental Durability Regulatory Approvals Regulatory Approvals Operating Frequency 2900±250 Hz 10 mA at 5 Vdc 50 mA at 15 Vdc 32±5 dB(A), at 5 Vdc, at 24 inches (61 cm), at 25°C 103±5 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±5 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 104° dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±6 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±	M	Daniel Marriet 1 005 in autorit (27 051 mm)
Operating Voltage 5-15 Vdc Operating Frequency 2900±250 Hz Typical Operating Current 50 mA at 15 Vdc 50 mA at 15 Vdc Typical Sound Pressure 92±5 dB(A), at 5 Vdc, at 24 inches (61 cm), at 25°C 103±5 dB(A), at 15 Vdc, 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 14° to 149°F (-10°C to +65°C) Storage Temperature 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 ASTM B117 Certified - Withstands exposure to salt spray for 300 hour 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. Regulatory Approvals RoHS, UL Life Expectancy 10 years under normal operating conditions.	Mounting	Panel Mount- 1.065 in. cutout (27.051mm)
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Typical Operating Current 10 mA at 5 Vdc 50 mA at 15 Vdc Typical Sound Pressure 103±5 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C 103±5 dB(A), at 15 Vdc, 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 14° to 149°F (-10°C to +65°C) Storage Temperature -40° to 185°F (-40°C to +85°C) Surge Voltage: Reverse Voltage Protection To the maximum operating voltage 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 ASTM B117 Certified - Withstands exposure to salt spray for 300 hour 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. Regulatory Approvals RoHS, UL Life Expectancy 10 years under normal operating conditions.	Operating Voltage	5-15 Vdc
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ASTM B117 Certified - Withstands exposure to salt spray for 300 hour 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. Regulatory Approvals RoHS, UL Life Expectancy 10 years under normal operating conditions.	Construction Materials	Internal Circuit- Audio-oscillator and piezoelectric driver Potting- 2 parts epoxy resin or silicone, black
Environmental Durability 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. Regulatory Approvals RoHS, UL Life Expectancy 10 years under normal operating conditions.	Gasket	Gasket (Included)- 0.125" Thick, 60 Durometer Neoprene
Life Expectancy 10 years under normal operating conditions.	Environmental Durability	Humidity- 95% relative humidity at +40°C continuously for 100 hours.
	Regulatory Approvals	RoHS, UL
Dimensions (WxD) 1 3x1 15 in (33x29 2 mm)	Life Expectancy	10 years under normal operating conditions.
Tioxino (WAD)	Dimensions (WxD)	1.3x1.15 in (33x29.2 mm).