MALLORY Mallory Sonalert Products,Inc. Pa

Part #: SC628FK

Revision:

Specifications:

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Sound Level Category	Soft
Mode of Operation	Short Pulse @ 0.5 - 1.2 PPS 10% Duty Cycle
Voltage Rating	6 to 28 VDC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	60 to 71 dB(A) Typ.
Loudness @ Min Vdc	50/62 dB(A) @ 2 Feet and 6 Vdc
Loudness @ Max Vdc	65/78 dB(A) @ 2 Feet and 28 Vdc
Current Draw	4-12mA
Duty Cycle (%)	50
Housing Material	6/6 Nylon, Color: Black
Storage Temperature	-40° to +85° C
Operating Temperature	-30° to +65° C
Panel Mounting	Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole.
Knurled Nut	Used to attach part to panel. The max recommended torque is 10 in-lbs.
Weight (Typical)	1.6 oz (45g)
NEMA 3R,4X, & 12	Approved with use of ACC03.
Options	Please contact factory.

Dimensions: Inches (mm)

PART DIMENSIONS BEFORE CODE DATE: 1252 5

1.31±.09 [33.17±2.29] SONALERT® 1 1/8-24 UNS 2A THD. MOLDED BLACK NYLON HOUSING KNURLED NUT TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) 1.313±.005 [33.34±.13] .250±.005 [6.35±.13] .312±.005 [7.92±.13] .44±.01 [11.17±.25] .375±.005 [9.52±.13] .031±.005 [.79±.13]--.031±.005 [.79±.13] .47±.01 [11.94±.25] +1.37±.06 [34.80±1.52] NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWD #6-32 NICKEL PLATED BRASS SCREWS INCLUBED. WILL ACCEPT 1/4* QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

PART DIMENSIONS AFTER CODE DATE: 1301 1

