

AUDIBLE & VISUAL ALARMS

AUDIBLE SIGNAL ALARM

SONARTONE SERIES



- Solid state circuitry
- Very low power consumption
- Wide operate temperature range -30° to +60°C
- Completely sealed construction to an IP65 Level
- Suitable for use in hostile environments
- No moving parts
- No RF noise, no arcing/electrical interference
- AC or DC models available, up to 250VAC 125VDC

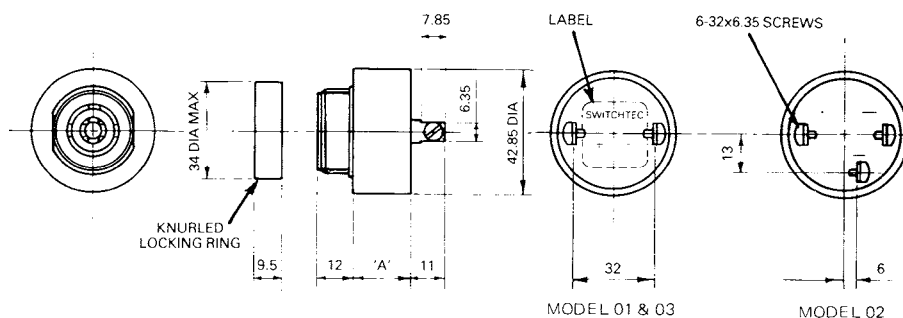
Features

Withstand Voltage: Will withstand momentary voltage 15% above max. operating voltage.

Reverse Voltage: Accidental reverse voltage up to 28VDC for less than 1 minute will not damage the device.

Connections: 0.8 x 6.3 tinned brass 'male push' on terminal tapped for 6 - 32 screws. Two Cd or Zn plated steel screws fitted. terminals marked + and - on DC models

Dimensions



Model	Dimension 'A'
01	20.00
02	20.00
03	30.00

Mounting: Rear of panel with a material thickness of up to 6.3mm without counter boring. Clearance hole 29mm diameter.

Technical Data

Product Code	Frequency in Hz	Sound Output dB at 1M	Rated Voltage	Operating Voltage V	Operating Current mA	Tone	Case Size
SC-01-416	2900 ± 500	80 - 95	12	4 - 16VDC	4 - 18	Constant	01
SP-01-416	2900 ± 500	80 - 95	12	4 - 16VDC	4 - 18	Pulsating	01
SW-01-416	1500 - 4000	80 - 95	12	6 - 15VDC	200	Siren	03
SC-01-428	2900 ± 500	80 - 95	24	4 - 28VDC	3 - 15	Constant	01
SP-01-428	2900 ± 500	80 - 95	24	4 - 28VDC	3 - 15	Pulsating	01
SS-01-428	2900 ± 500	80 - 95	24	4 - 28VDC	3 - 15	Slow Pulsating	01
SD-02-428	2900 ± 500	80 - 95	24	4 - 28VDC	3 - 15	Dual Constant - Pulsating	02
SA-02-428	2900 ± 500	80 - 95	24	4 - 28VDC	3 - 15	Dual Constant - Slow Pulse	02
SX-01-428	2900 ± 500	80 - 95	24	4 - 28VAC/VDC	3 - 15	Constant	01
SY-01-428	2900 ± 500	80 - 95	24	4 - 28VAC/VDC	3 - 15	Pulsating	01
SZ-01-428	2900 ± 500	80 - 95	24	4 - 28VAC/VDC	3 - 15	Slow Pulsating	01
SC-03-115	2900 ± 500	80 - 95	115	30 - 120VAC/VDC	4 - 16	Constant	03
SP-03-115	2900 ± 500	80 - 95	115	30 - 120VAC/VDC	4 - 16	Pulsating	03
SS-03-115	2900 ± 500	80 - 95	115	30 - 120VAC/VDC	4 - 16	Slow Pulsating	03
SC-03-250	2900 ± 500	80 - 95	250	50 - 250VAC	5 - 17	Constant	03
SP-03-250	2900 ± 500	80 - 95	250	50 - 250VAC	5 - 17	Pulsating	03
SS-03-250	2900 ± 500	80 - 95	250	50 - 250VAC	5 - 17	Slow Pulsating	03