



# ALARMS & INDICATION

## ALARM HORN SC-SERIES

### DESCRIPTION

The **SC Series Alarm Horns** provide an audible tone when an electric signal is applied. They can be used in applications when an audible alarm is needed to indicate that immediate attention is required.

### SPECIFICATIONS

<b>Supply Voltage</b>	
SC110	30-120 VAC/VDC
SC628	6-28 VDC
SC628A, AN	6-28 VAC/VDC
<b>Current Rating</b>	
SC100	6-21 mA
SC628	3-18 mA
SC628AN	4-30 mA
SC628A	6-23 mA
<b>Horn Loudness</b>	Medium, 68-80 dB (AN model Loud, 80-95 dB)
<b>Tone</b>	Continuous
<b>Panel Cutout</b>	Panel, cutout 1.13" (2.87 cm)
<b>Weight</b>	0.1 lb (0.05 Kg)
<b>Approvals</b>	UL recognized component File# S1290
<b>Warranty</b>	1 year

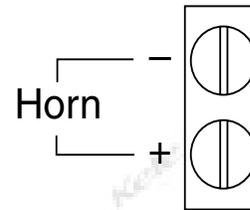
### ORDERING INFORMATION

MODEL	DESCRIPTION
SC110	Alarm horn, 120 VAC
SC628	Alarm horn, 24 VDC
SC628A	Alarm horn, 24 VAC/VDC
SC628AN	Alarm horn, 24 VAC/VDC



### WIRING

#### SC Horn



### DESCRIPTION

The **Model STB** and **STB-H** wall-mounted strobes provide a bright, eye-catching warning light for any alarm application. The **STB-H** features a distinct audible signal.

### FEATURES

- Wall mounted with 4" square or double-gang box
- Integral alarm horn (91 db)
- 24 VDC powered
- 15/75 candela strobe intensity
- Meets requirements of ADA4.28.3
- UL listed
- Xenon strobe for constant flash rate
- Strobe and horn powered separately if desired
- Jumper-selectable, continuous or temporal tone

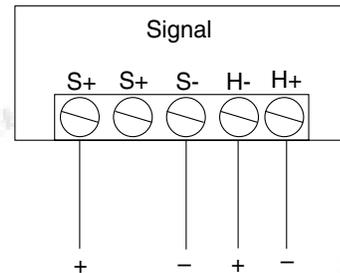
### SPECIFICATIONS

<b>Supply Voltage</b>	20-31 VDC (24 VDC nominal)
<b>Current Rating</b>	
STB	80 mA at 24 VDC
STB-H	136 mA at 24 VDC
<b>Strobe Frequency</b>	1 Hz
<b>Horn Loudness</b>	104 dB max
<b>Strobe Intensity</b>	15 (off-center) candela 75 (on-center) candela
<b>Operating Temperature</b>	32° to 120°F (0° to 49°C)
<b>Dimensions</b>	4.5"H x 4.56"W x 2.25"D (11.43 x 11.58 x 5.72 cm)
<b>Weight</b>	
STB	1.0 lb (0.45 Kg)
STBH	1.1 lb (0.5 Kg)
<b>Approvals</b>	UL Listed File S3406
<b>Warranty</b>	3 years

## WALL-MOUNTED STROBE STB, STB-H



### WIRING



Note: Switch 1, 2 off

### ORDERING INFORMATION

MODEL	DESCRIPTION
STB	Wall-mounted strobe
STB-H	Wall-mounted strobe with horn