

ALARMS & INDICATION



ALARM HORN SC-SERIES

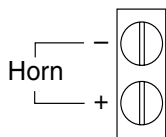
DESCRIPTION

The **SC Series** Sonalert™ 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

Supply Voltage	30-120 VAC/VDC, 6-21 mA
SC110	6-28 VDC, 3-18 mA
SC628	6-28 VAC/VDC, 6-23 mA
SC628A	6-28 VAC/VDC, 4-30mA
SC628AN	Medium, 68-80 dB @ 2' (60.96cm)
Horn Loudness	AN model Loud, 80-95 dB @ 2' (60.96cm)
Tone	Continuous
Mounting	Panel or Plate .125" thick
Panel Cutout	Panel, cutout 1.13" (2.87 cm)
Wiring	Screws or 1/4" Quick Connect
Weight	0.1 lb (0.05 Kg)
Approvals	UL recognized component File# S1290
Warranty	1 year

WIRING



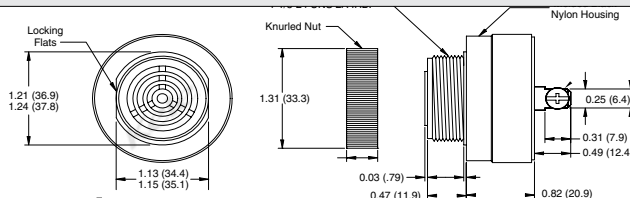
SC Horn



SC110



DIMENSIONS



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

ACCESSORIES	
ACC03	Gasket for SC-Series (Makes Sonalert™ NEMA 4X approved)

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

Supply Voltage	20-31 VDC (24 VDC nominal)
Current Rating	
STB	80 mA at 24VDC
STB-H	136 mA at 24 VDC
Strobe Frequency	1 Hz
Horn Loudness	104 dB max @ 10'
Strobe Intensity	15 (off-center) candela 75 (on-center) candela
Operating Temperature	32° to 120°F (0° to 49°C)
Dimensions	4.5"H x 4.56"W x 2.25"D (11.43 x 11.58 x 5.72 cm)
Weight	
STB	1.0 lb (0.45 Kg)
STB-H	1.1 lb (0.5 Kg)
Approvals	UL Listed File S3406
Warranty	3 years

WALL-MOUNTED STROBE STB, STB-H

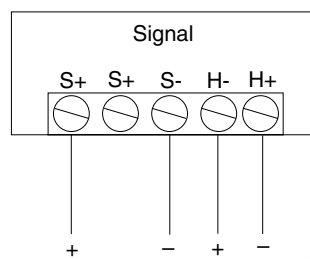


STB

STB-H



WIRING



Note: Switch 1, 2 off for isolated HIS power
S - Strobe Power H - Horn Power

ORDERING INFORMATION

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