

## SAS-RL72 RECALLING BELL



This small sized piezo ceramic alarm creates a low and deep soft clock sound for recalling. The low decibel sound is used for cars and vehicles recalling open door danger or other critical situations.

## ADVANTAGES & APPLICATIONS

### ADVANTAGES :

- Low frequency sound with very high sound output in a small and very thin casing
- Dust tight (IP60)

### APPLICATIONS :

- Machine alarm
- Open door alarm
- Door bell
- Emergency alarm

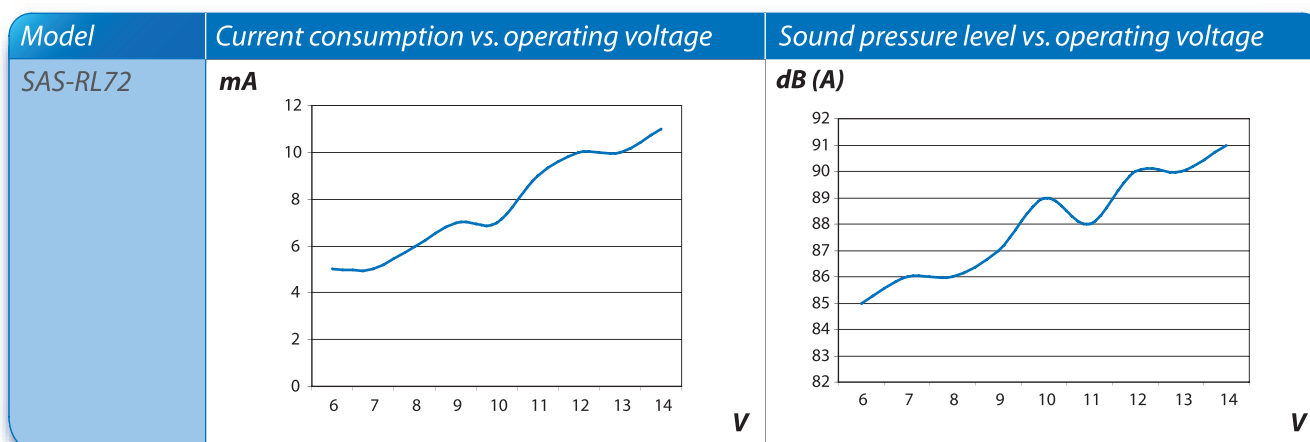
## SPECIFICATIONS

Operating voltage:	6-28Vdc
Operating current:	@ 12Vdc: 20 mA (max 30mA) @ 24Vdc: 35 mA (max 45mA)
Operation frequency:	400Hz (±20%); intermittent; frequency 0.5Hz
Sound output:	@ 12Vdc: 90dB(A) (±3 dB(A) @30cm @ 24Vdc: 95dB(A) (±3 dB(A) @30cm
Color:	black (or ivory if order quantity > 2000 pcs)
Power cord:	length of 6cm (±0.5cm); AWG24
Case material:	ABS plastic
Weight:	24g 1pc/box; 25 pcs/tray; 250 pcs/box Net weight/Gross weight/Measurement: 7kg/8kg/0.03m <sup>3</sup>

**95 dB(A)  
@ 30cm**

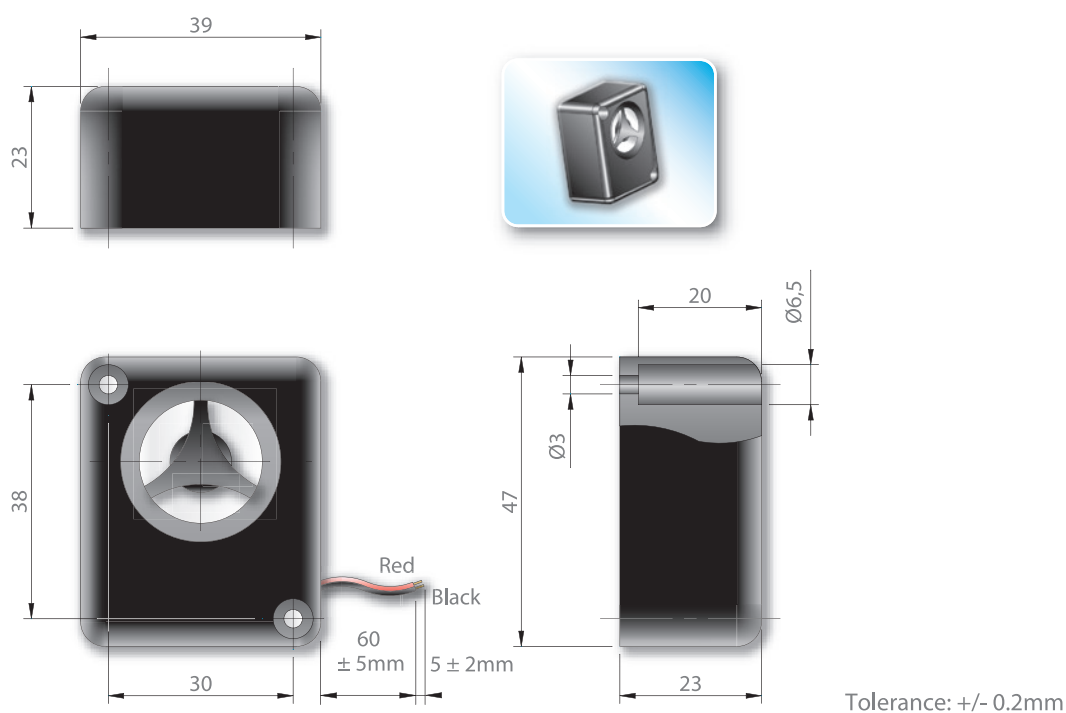


## ELECTRICAL PARAMETERS



Note: All measurements are made in free air @1 meter @21°C @35% RH. For measurement purposes, the alarm was mounted with screws on a wooden panel.

## DIMENSIONS (all dimensions are in mm)



## SAS-RH72 WARNING CLICKING BELL



This small sized piezo ceramic alarm creates a very loud intermitting clicking bell sound (closed railway crossing) for warning applications. The high sound clicking warning tone is very strong attention-getting and has an immediate warning character of high danger like collisions, explosions, crashing, ... Suitable applications are: cars, machines, industrial equipment, moving vehicles, crossing barriers, process regulation equipment etc.

### ADVANTAGES & APPLICATIONS

#### ADVANTAGES :

- High frequency sound with very high sound output in a small and very thin casing
- Dust tight (IP60)

#### APPLICATIONS :

- Collision alarm
- Parking alarm

### SPECIFICATIONS

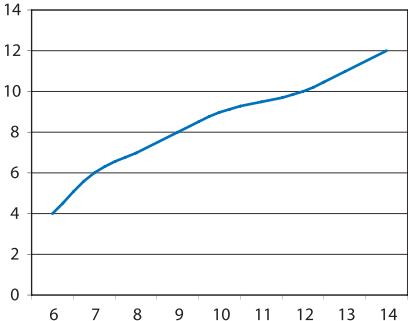
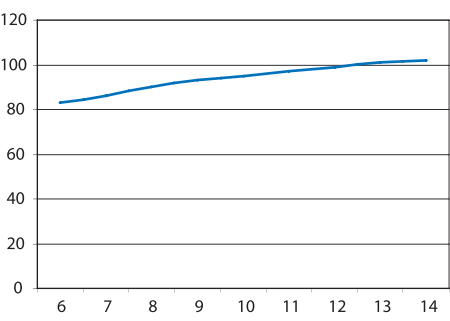
Operating voltage:	6-14Vdc *
Operating current:	10mA @12Vdc (max 15mA)
Operation frequency:	2.7kHz (±20%); intermittent; frequency 3Hz
Sound output:	100dB(A) @12Vdc (±3 dB(A) @30cm
Color:	black (or ivory if order quantity > 2000 pcs)
Power cord:	length of 6cm (±0.5cm); AWG24
Case material:	ABS plastic
Weight:	28g 1pc/box; 25 pcs/tray; 250 pcs/box Net weight/Gross weight/Measurement: 7kg/8kg/0.03m <sup>3</sup>

\* Also available in 24Vdc version.

**100 dB(A)  
@ 30cm**



## ELECTRICAL PARAMETERS

Model	Current consumption vs. operating voltage	Sound pressure level vs. operating voltage
SAS-RH72	<b>mA</b> 	<b>dB (A)</b> 

Note: All measurements are made in free air @1 meter @21 °C @35% RH. For measurement purposes, the alarm was mounted with screws on a wooden panel.

## DIMENSIONS (all dimensions are in mm)

