

## B6-24 / B10-24 / HC-BB - FIRE ALARM BELL



B6-24/B10-24/HC-BB

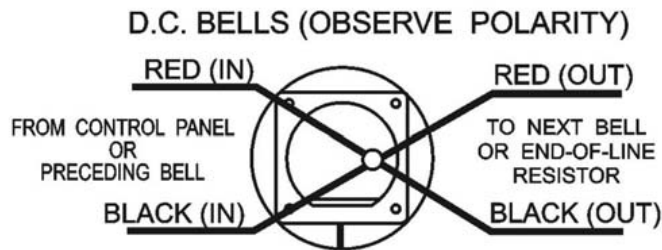
### APPLICATIONS

The B6-24 and B10-24 provide durable and dependable operation required for life safety alarm systems.

Alarm bells are low current, high decibel notification appliances for use in fire or other signaling applications. The alarm bell is powered by 24VDC.

Alarm bells are available in 6" or 10" version and listed for indoor and outdoor applications. Alarm bells must be used with the HC-BB weatherproof box for outdoor use.

### WIRING DIAGRAM



### SPECIFICATIONS

<b>Model</b>	B6-24, B10-24
<b>Operating Voltage</b>	24VDC
<b>Alarm Current</b>	100mA
<b>dB at 10ft.</b>	96dB
<b>Operating Temperature (Indoor Application)</b>	32°F to 120°F (0°C to 48°C)
<b>Operating Temperature (Outdoor Application)</b>	-32°F to 150°F (-35°C to 65°C)
<b>Color / Material</b>	Red / Metal
<b>HC-BB Dimension</b>	4.25"W x 4.25"H x 1.5"D

### STANDARD FEATURES

- UL Listed
- Available in 6" or 10" version
- High dbA output
- Mounts to a standard 4" square electrical box
- ANSI/UL Listed for outdoor use when used with the HC-BB weatherproof back box
- 18 AWG wire leads
- Meets ANSI/UL 464 requirements
- Red metal finish

### PRODUCT LISTINGS



California State  
Fire Marshal  
7135-0410:0500

- UL 464 - S1529
- CSFM Listed - 7135-0410:0209

### Product Compliance

- NFPA 72

PART NUMBER	MODEL	DESCRIPTION
0500-07170	B6-24	B6-24 6 Fire Alarm Bell, 6", 24V, Coil Driven
0500-07180	B10-24	B10-24 10 Fire Alarm Bell, 10", 24V, Coil Driven
0500-10030	HC-BB-1	Weatherproof Bell Back Box, Plastic, 1 hole
0500-10040	HC-BB-2	Weatherproof Bell Back Box, Plastic, 2 holes

Specifications subject to change without notice.

Continued on back.

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### MOUNTING

