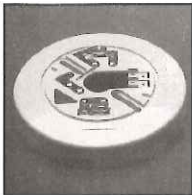


HSB-(X), HSC-(X)R, YBA-M(X), HSC-(X)L, HSB-100, HSB-12-(X)



HSB-(X) SMOKE DETECTOR BASE: The HSB-Smoke Detector Base Series is designed specifically for use with the Hochiki Smoke Detector Models SIH-24F, SLK-24F, SLK-24FL, SLK-24FH, and Fixed Temperature Heat Detector Models AL-DFE-135 and AL-DFE-190. The HSB-Series is a 6" polarized base with annunciator output featuring a current limiting resistor, transient protection, and a blocking diode to enhance annunciator function. The HSB-200 is available for applications not requiring current limiting.



HSC-(X)R SMOKE DETECTOR BASE: The HSC-R Smoke Detector Base Series is designed specifically for use with the Hochiki Smoke Detector Models SIH-24F, SLK-24F, SLK-24FL, SLK-24FH, and Fixed Temperature Heat Detector Models AL-DFE-135 and AL-DFE-190. The HSC-R Series is a 6" base with two Form C (DPDT) contacts (1 amp at 30VDC and 0.5 amp at 125VAC) where relay contacts are required as a function. Underwriters Laboratories approved for releasing device service. Model HSC-4R is available for 4 wire applications.



YBA-M(X) SMOKE DETECTOR BASE: The YBA-M Smoke Detector Base Series is designed specifically for use with the Hochiki Smoke Detector Models SIH-24F, SLK-24F, SLK-24FL, SLK-24FH, and Fixed Temperature Heat Detector Models AL-DFE-135 and AL-DFE-190. The HSB-Series is a 4" polarized base with annunciator output featuring a current limiting resistor, transient protection, and a blocking diode to enhance annunciator function.



HSC-(X)L HEAT DETECTOR BASE: The HSC-L Heat Detector Base Series is designed specifically for use with the Hochiki Fixed Temperature Heat Detector Models AL-DFE-135 and AL-DFE-190. The HSC-L Series is a 6" base featuring a current limiting resistor, latching annunciator output, and a latching circuit so the alarm LED will remain lit until the control panel has been reset. Heat detectors are not recognized as proper detection for life safety protection, but should be utilized only in the protection of property.



HSB-100 HEAT DETECTOR BASE: The HSB-100 Heat Detector Base is designed specifically for use with the Hochiki Fixed Temperature Heat Detector Models AL-DFE-135 and AL-DFE-190. The HSB-100 is a 6" diameter base that has no current limiting nor annunciator output features. A direct short occurs across the loop when the detector is actuated. Heat detectors are not recognized as proper detection for life safety protection, but should be utilized only in the protection of property.



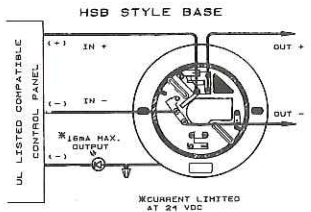
HSB-12-(X) 12 VOLT SMOKE DETECTOR BASE: The HSB-12 Smoke Detector Base Series is designed specifically for use with the Hochiki 12 volt Smoke Detector Model SLK-12. The HSB-Series is a 6" base available in polarized and non-polarized versions. The polarized models offer annunciator output. The non-polarized models has no annunciator output. Currently, only Model HSB-12-1 and HSB-12-1N are UL Approved. NOTE: Optional 4" base available, contact factory for more details.

We try to keep our product information up to date and accurate. We cannot cover all specifications or anticipate all requirements. All specifications are subject to change without notice. For more information contact your Local Distributor or:

HOCHIKI AMERICA CORPORATION

HSB-(X), HSC-(X)R, YBA-M(X), HSC-(X)L, HSB-12-(X), HSB-100 Detector Bases

HSB-(X) Smoke detector base



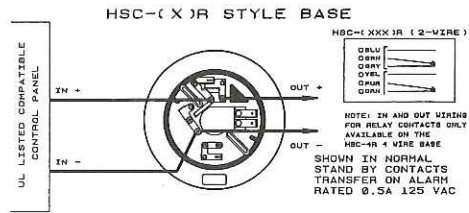
Nominal alarm current shown at 24V.

Polarized with annunciator output.

- HSB-2 19mA
- HSB-21 25mA
- HSB-225 33mA
- HSB-224 43mA
- HSB-220 84mA
- HSB-221 46mA

HSB-200 (not current limited)

HSC-(X)R Smoke detector relay base

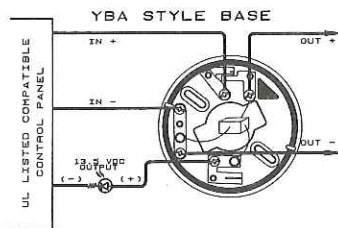


Nominal alarm current shown at 24V.

Polarized with no annunciator output.

- HSC-221R 45mA
- HSC-220R 81mA
- HSC-224R 41mA
- HSC-4R 43mA (4 wire)

YBA-M(X) Smoke detector base

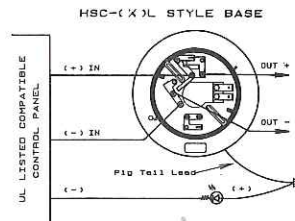


Nominal alarm current shown at 24V.

Polarized with annunciator output.

- | | |
|--------------|---------------|
| YBA-M2 19mA | YBA-M225 35mA |
| YBA-M21 25mA | YBA-M220 85mA |
| YBA-M22 85mA | YBA-M221 48mA |
| | YBA-M224 45mA |

HSC-(X)L Heat detector base

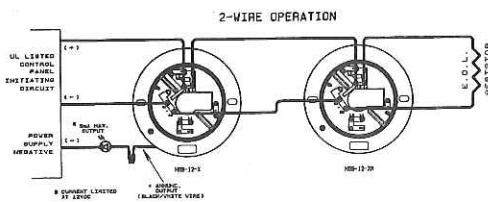


Nominal alarm current shown at 24V.

Polarized with annunciator output.

- HSC-21L 24mA
- HSC-225L 32mA
- HSC-224L 38mA
- HSC-221L 41mA
- HSC-220L 73mA

HSB-12-(X) 12V Smoke detector base



Nominal alarm current shown at 12V.

Polarized with annunciator output.

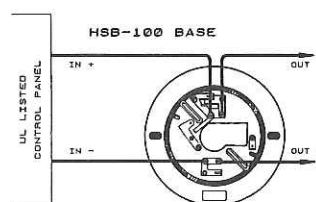
- HSB-12-1 42mA
- HSB-12-2 29mA
- HSB-12-3 27mA

Nominal alarm current shown at 12V.

Non-polarized with no annunciator output.

- HSB-12-1N 42mA
- HSB-12-2N 29mA
- HSB-12-3N 27mA

HSB-100 Heat detector base



Non-polarized, not current limited.

No annunciator output.

HOCHIKI AMERICA CORPORATION

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Specifications subject to change without notice.

March, 1994