

## System Sensor Conventional Type "B" Thermal Detector



### Features:

- Sleek, low-profile design
- Two LEDs blink in standby
- 360° visibility
- Universal and sounder bases available
- Low current draw
- Remote LED option

### Description:

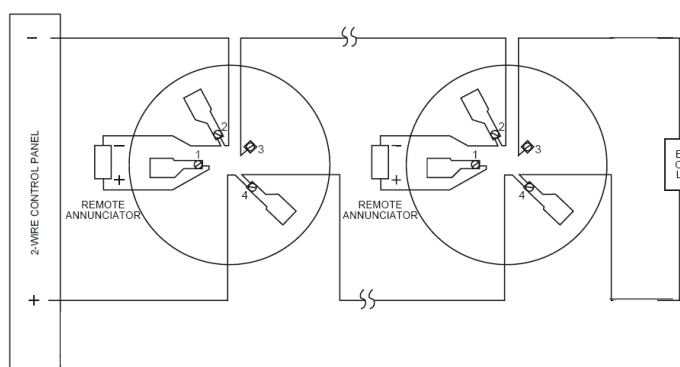
The SS-B (System Sensor Model 51B51) "Type B" Thermal Detector has a sleek low-profile design and can be used with a standard or sounder base.

The detector uses thermistor technology (fixed temperature operation) to provide reliable detection of heat produced by a fire.

### Specifications:

<b>Operating Voltage Range:</b>	12 to 28 VDC
<b>Standby Current:</b>	85 $\mu$ A @ 24 VDC
<b>Maximum Alarm Current:</b>	100 mA @ 24VDC
<b>Fixed Temperature Set Point:</b>	60°C
<b>Size:</b>	43mm H x 102mm Diameter
<b>Operating Temperature Range:</b>	-5 ° to 45°C
<b>Operating Humidity Range:</b>	10% to 93% Relative humidity, non-condensing

### Connection Information (using B401 base):



### Approvals:

SSL Approved	
ActivFire Listing No.	afp-1616 (System Sensor 51B51)

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