

# RE-316H-2L

Conventional Heat Detector



## OVERVIEW

The RE-316H - 2L Conventional Detectors are designed to work with all conventional panel. These detectors are low profile and have dual LED's for 360° visual indication. The LED's are blinking in normal operating condition whereas the steady states indicates fire status.



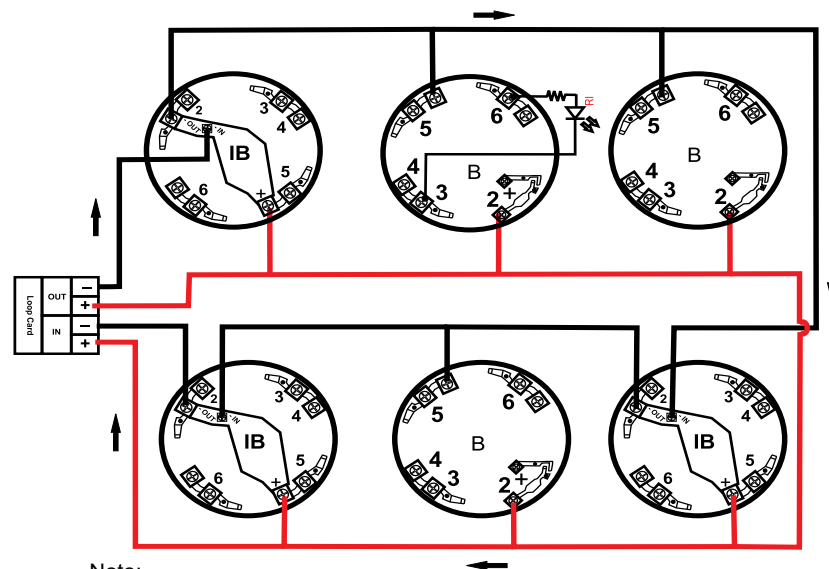
## FEATURES

- ▶ UL Listed
- ▶ Dual LED's for 360° visibility
- ▶ Advance detection and communication protocol
- ▶ Easy Installation and maintenance
- ▶ Sleek, low profile housing design
- ▶ Regular 100mm base
- ▶ Address setting by 8 digit DIP switch

## ELECTRICAL SPECIFICATION

Operating Voltage	: 9~33 VDC
Reset Voltage	: less than 1V
Start up current	: 120µA
Remote Output	: 15mA max. open collector
Thermal Rating	: 59°C (138°F)
Rate of Rise of Temp	: 11.1°C/min (20°F/min)
Operating Temp	: -10°C to 37.8°C
Humidity	: 0-95% RH, non condensing

## WIRING DIAGRAM



Note:  
RI - Response Indicator  
B - Standard Base  
IB - Isolator Base