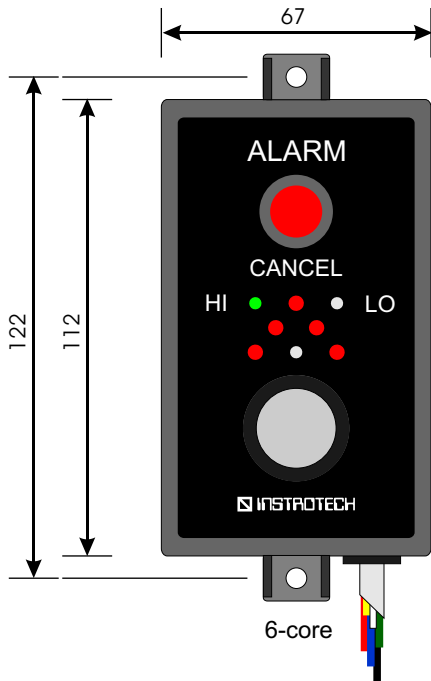


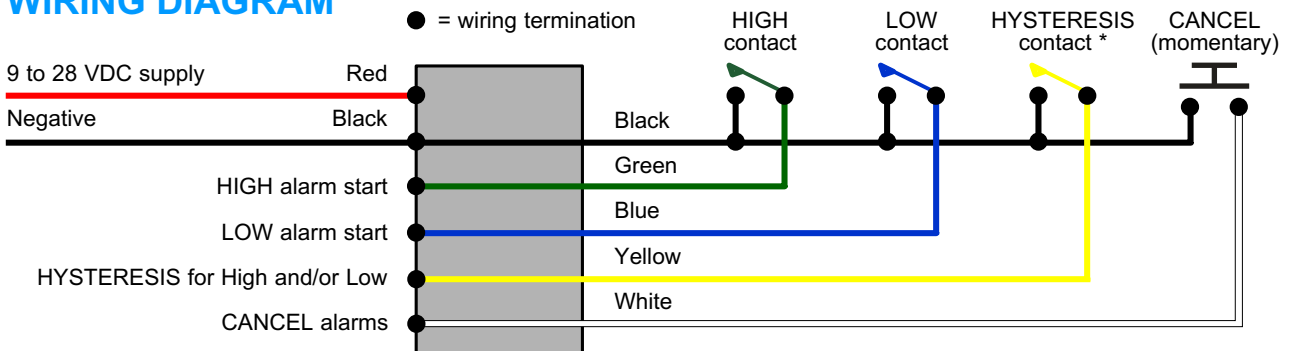
# MODEL 1684-HL

## Tank Level Alarm - overflow High level and empty Low level



- ☑ 85dB at 1m piezo audible alarm
  - ☑ Flashing red LED visual alarm
  - ☑ Automatic 2-minute alarm time-out
  - ☑ Alarm accept cancel push-button
  - ☑ Fully encapsulated electronics
  - ☑ IP66 environmental protection
  - ☑ Over-current and over-voltage protection
  - ☑ Panel or surface mount versions
  - ☑ 144 x 72 x 25mm deep panel-mount
  - ☑ 112 x 67 x 38mm deep surface-mount
  - ☑ Optional battery powered version
  - ☑ 9 to 28 VDC auxiliary supply
- ☑ \* The optional Hysteresis contact inhibits repeated or spurious alarms until the switched negative is removed. Either High or Low alarm, or both, or neither, may be inhibited by this contact.

### WIRING DIAGRAM



Surface-mount version shown



**Instrotech Australia Pty Ltd**

[sales@instrotech.com.au](mailto:sales@instrotech.com.au)  
[www.instrotech.com.au](http://www.instrotech.com.au)

Tel +61 8 8337 8033  
 FreeCall 1800 999 063 (AU)

**INSTROTECH**

Tel 1800 999 063

**MODEL 1684-HL**

85db at 1m piezo siren  
 2-minute automatic time-out  
 Push button to cancel

9 to 28 VDC - Red  
 Negative - Black  
 START High alarm - Green  
 START Low alarm - Blue  
 HYSTERESIS (optional) - Yellow  
 CANCEL alarm - White

Switch to Negative to START alarms

Switch to Negative to CANCEL alarms

1684-HL-LBL

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