



# AHMB-031

## Multi-Purpose Mounting Base

### Design Characteristics

- The detector base is designed for use on all AH-031 series fire detection devices. It has a built-in shorting spring for use when the detector head is removed, which will prevent an open circuit fault condition at control panel during maintenance.
- Applies to model nos. AH-0311, AH-0315, and AH-0316.

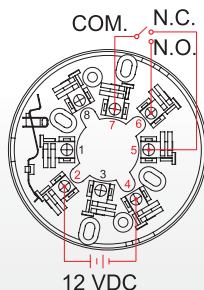


**GB-031-S**  
Height: 27mm

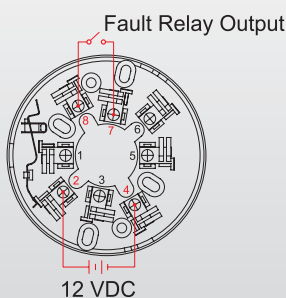
**GB-031-T**  
Height: 34mm

### Resettable

Alarm Output :  
Normal Status  
5 & 7 short circuit  
6 & 7 open circuit  
Alarm Status  
6 & 7 short circuit  
5 & 7 open circuit

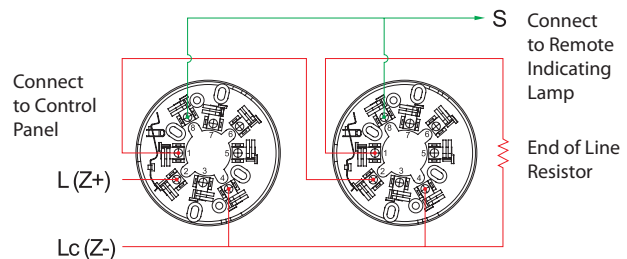


Disconnection or  
Power-off Warning :  
Normal Status  
7 & 8 short circuit  
Fault Status  
7 & 8 open circuit



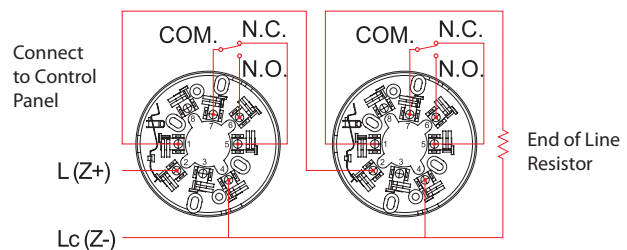
Contact Ratings  
0.8A @ 30V DC  
0.4A @ 125V AC

### 2, 3-Wire Type 3-Wire Type (see green line)



### 4-Wire Type (Relay Output)

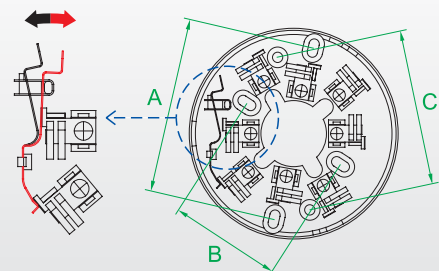
Contact Ratings 0.8A @30V DC 0.4A @125V AC



### Diagram

Black : Normal  
Red : Close Circuit

A : 81~89mm  
B : 50~59mm  
C : 75.5mm



Approvals: EN54



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