

ActiV Standard 60°C Fixed Temp. Heat Detector

Part No. C4403A2



Overview

- A high-quality Type A2 standard fixed temperature (60°C) heat detector offering outstanding detection performance at a very competitive price.
- Manufactured by C-TEC in the UK.
- Third-party certified to EN54-5 by Intertek.
- Wide 6-33V DC operating voltage.
- Two 8mm x 2mm ultra-bright red LED indicating strips offering 360° visibility.
- Compatible with our ActiV C4408D diode, C4408 non-diode and C4408R relay bases.





More Information

Technical Specifications

Approvals/certifications Certified to EN54-5 by Intertek.

Application/operation Generates an alarm condition when it detects a temperature of between 54°C & 65°C .

Application temperature 25°C typical, 50°C max. Static response temperature 54°C min, 65°C max.

Supply wiring 2-wire monitored, polarity sensitive.

Supply/operating voltage 9 to 33V DC. Quiescent current 30μA @ 24 VDC. 6-33V DC. Alarm voltage

19mA @ 12-33V DC; 11mA @ 9V DC; 2.5mA@ 6V DC. Alarm current Alarm reset voltage Less than 1V DC (+0.5 seconds alarm reset time)



F 01942 829867 W www.c-tec.com

















T 01942 322744 E sales@c-tec.co.uk







Remote LED output available via ActiV base. Current source to the negative line, short-circuit protected. Max Expansion connections

voltage 2.7V DC

102.2mm diameter x 37mm deep (detector in base); 102.2mm diameter x 57.5mm deep. Product dimensions (mm)

White polycarbonate casing rated to UL94 V-2 with nylon parts. Construction & finish

IP Rating IP42. Weight 99g.















