

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.

Technical Specifications

Approvals/certifications	Certified to EN54-5 by Intertek (0359-CPR-00183).
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.
Alarm voltage	6-33V DC.
Alarm current	19mA @ 12-33V DC; 11mA @ 9V DC; 2.5mA@ 6V DC.
Alarm reset voltage	Less than 1V DC (+0.5 seconds alarm reset time).
Expansion connections	Remote LED output available via ActiV base. Current source to the negative line, short-circuit protected. Max voltage 2.7V DC.
Product dimensions (mm)	102.2mm diameter x 37mm deep (detector in base); 102.2mm diameter x 57.5mm deep.
Construction & finish	White polycarbonate casing rated to UL94 V-2 with nylon parts.



IP Rating

IP42.

Weight

99g.



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