

ActiV?B High 75°C Fixed Temperature Heat?Detector. Needs base

Part No. C4403B



Overview

A high-quality Type Bhigh fixedtemperature(75°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

Certified to EN54-5 by Intertek. Approvals/certifications

Application/operation Generates an alarm condition when it detects a temperature of between 69°C & 85°C.

40°C typical, 65°C max. Application temperature Static response temperature 69°C typical, 85°C max.

2-wire monitored, polarity sensitive. Supply wiring

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

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

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

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.

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



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IP Rating IP42.

Weight 99g.















