

100-034 Smoke Detector

12V DC SMOKE DETECTOR



- PHOTOELECTRIC TECHNOLOGY
- 12V DC OPERATION
- COMPATIBLE WITH ALL NESS CONTROL PANELS
- ON-BOARD SOUNDER FOR AUDIBLE WARNING
- RELAY ALARM OUTPUT

12V SMOKE DETECTOR

Auto-resetting, photo-electric, 12VDC smoke detector with relay output. The detector has twist off base for easy installation. Built-in sounder for local indication of alarm. Changeover relay for N.O. or N.C. operation.

Dual LEDs are visible from any angle. LED operation - Standby mode: single flash every 15 seconds. Pre-alarm mode: rapid flashing for 3 seconds. Alarm mode: on for

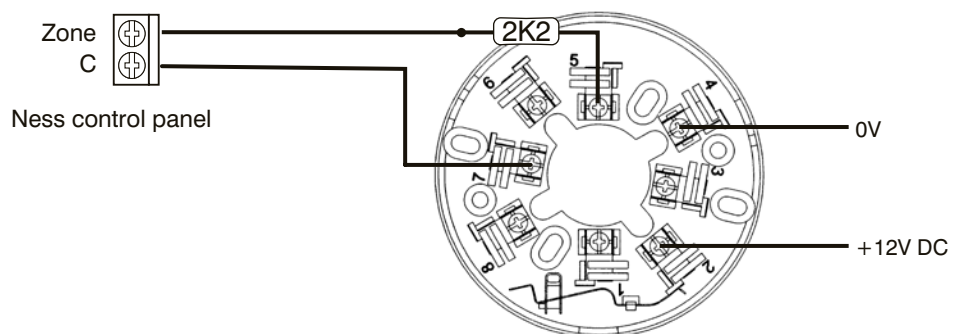
100-034 SPECIFICATIONS

Dimensions 100 (dia) x 47 (h)mm
Smoke detection Photo-electric
Operating voltage 12V DC (any polarity)
Current (standby) 115 μ A
Current (alarm) 55mA
Audible output onboard sounder
Relay output N.O. & N.C. contacts
Auto reset 4 seconds after chamber is clear

TERMINALS

- 1 [spare]
- 2 +12V supply
- 3 [spare]
- 4 0V supply
- 5 Normally Closed
- 6 Normally Open
- 7 Relay common
- 8 [spare]

TYPICAL WIRING TO A NESS CONTROL PANEL.



Innovative Electronic Solutions

www.ness.com.au

NSW Ph 02 8825 9222
sales@ness.com.au

VIC Ph 03 9875 6400
nessmelb@ness.com.au

QLD Ph 07 3399 4910
nessbris@ness.com.au

WA Ph 08 9328 2511
nessper@ness.com.au

SA Ph 08 8152 0000
adelaide@ness.com.au