DT2063N

Värmedetektor, temp 57 °C utgång för parallellindikering

General

The DT2063N is a 2000 series protocol, addressable temperature detector. It provides good looks as well as top features, including a rate-of-rise algorithm that allows the device to raise the alarm before the fixed temperature trigger point is reached. Dual fire LEDs indicate an alarm visible from all directions, eliminating the need for special detector orientation on installation, whilst a remote indicator output is provided as standard on every device.

Installation Friendly

The DT2063N is individually identified by setting an address through two rotary switches. The address is a straight numerical value and does not require binary or hexadecimal conversions, significantly reducing the risk of incorrect addressing.

All 2000 series sensors are compatible with a standard base, which makes them easily interchangeable.

State of the Art Communication

Panel to device communication is provided through a powerful SIA protocol featuring multiple bus cycle codes and CRC error checking and ensuring reliable communications between the device and the control panel.

This enhanced protocol ensures the overall integrity and error free operation of the full system, without compromising speed.

Extended Applications

A comprehensive line of complimentary devices accompanies the 2000 series optical detectors:

· common use detector bases
· temperature and multi-sensors
· stand alone and base isolators
· sounder circuit controllers
· conventional zone monitoring units
· various I/0 modules
· a comprehensive line of manual call points
· loop powered sounders & sounder beacons



Detaljer

- Dual thermistors
- Remote test capabilities
- Remote signaling capabilities
- Easy numeric addressing (1-128)
- Enhanced communication protocol
- Full diagnostic self testing
- Full range including optical and multi sensors
- Full range of I/0 units and accessories
- Optional isolator base
- EN54:5 approved and CPR certified

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Tekniska specifikationer

General

Addressing method	Rotary switch

Electrical

Power supply type	Loop-Stromversorgung

Detection

Monitoring	Alarm threshold
Alarm temperature (typical)	> +40°C

Physical

Colour	Wolkenweiß (RAL 9001)
Mounting type	Deckenmontage
Material (body)	Plastik

Environmental

Vandal proof	No
Application temperature (typical)	+25°C
Environment	Drinnen

Regulatory

Compliancy	CE, REACH, RoHS 3, WEEE
Certification	CPR

Kompatibla produkter

Kategori	Referens	Beskrivning
Detection device	DB2002	Sockel för detektor DP2061
Detection device	DB2004	Sockel för detektorer i DP2000-serien
Detection device	DB2016	Isolatorsockel med kortslutningsskydd
Notification device	AI672	Optiskt larmdon med två lysdioder 6-28 VDC, 4 mA
Notification device	AI673	Optiskt/Akustiskt larmdon med två lysdioder och inbyggd summer 6-28 VDC, 4 mA
Notification device	DB2368IAS-W	Sockelsiren – Vit med isolator, adresserbar Aritech 2000-seriens detektorsortiment.

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