DB2004

2000 Series deep base, 4 terminals with ground connection - 100 mm

General

The 2000 Series addressable diagnostic detectors provide extended features allowing for both ease of installation and maintenance. In addition, a comprehensive offering of I/O modules together with a full line of manual call points and bases are available.

Features you can use

When fitted with an exclusive 7-segment display, the detectors provide comprehensive on the spot information in addition to standard alarm signalling. Information such as device fault, pre-alarm, maintenance alarm, and test modes are provided. The detector can also display its address and real time analogue value on request.

All detectors are individually addressed by means of 2 rotary switches. The address is straight numerical and does not require binary or hex conversions, significantly reducing the risk of incorrect addressing.

Photoelectric detectors are equipped with a disposable optical chamber, allowing them to be serviced in the field. All detectors are compatible with a standard base, which makes them easily interchangeable.

Panel/device communication

This is provided through the powerful digital protocol, featuring multiple bus cycle codes and CRC error checking to ensure the correct analogue values are transported to the panel. The protocol ensures overall integrity and error free operation of the system.

Bases

In addition to the standard bases, the DB2016 isolator base is also available. A yellow LED on the DB2016 indicates a short circuit condition. The detector in the base will still receive power in the event of a single short circuit.

All bases are equipped with a moulded locking mechanism to prevent unauthorised removal of the detector head. To lock a detector in the base, simply remove a tab before inserting it into the base.



Détails

- Remote signalling capabilities
- One base fits all
- Deep base allows for electronics to be fitted behind
- EN54 approved
- VdS approved

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Spécifications techniques

Général

Compatibilité	Aritech 2000 series point detectors
Connectivity	2-wire loop, earth & remote indicator

Électrique

Nbre de fils conducteur	2
Bornes	5

Caractéristiques physiques

Dimensions physiques	101 x 13.5 mm (Ø x H)
Net weight	41 g
Couleur	Cloud white (RAL 9001)
Type de montage	Montage au plafond
Entrées de câble	1
Matériel (boîte)	Plastique

Environnement

Protégé contre le vandalisme	Non
Operating temperature	−10 to +50ºC
Température de stockage	−10 to +70ºC
Relative humidity	10 to 95% noncondensing
Environnement	Intérieur

Régulateur

Compliancy	CE, REACH, RoHS 2, WEEE

Produits compatibles

Catégorie	Référence	Description
Module de détection	DP2061N	Détecteur optique adressable série 2000, double LED, sortie à distance
Module de détection	DP2061T	Détecteur multi critères Optique/ Thermique série 2000 avec sortie indicateur d’action
Module de détection	DT2063N	2000 Series addressable heat detector with dual alarm LEDs and a remote indicator output
Module de notification	AI672	Indicateur d'action lumineux
Module de notification	AI673	Indicateur d'action lumineux et sonore
Module de notification	AS2368CAP-W	LOCKING WHITE CAP FOR AS2368 SERIES BASE SOUNDERS

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