YBN-R/4IS(WHT)

Conventional intrinsically safe detector mounting base

General

The YBN-R/4IS(WHT) is a WHITE conventional detector mounting base associated with the conventional range of intrinsically safe detectors which is fully compatible with the majority of existing conventional fire alarm control panels.

Installation

The YBN-R/4IS(WHT) is supplied with square cable clamps for secure and reliable cable termination. Note that this base does not provide line continuity during detector removal (head out support). If manual call points are therefore being used, then these should be wired onto the zone first.



Details

- Low profile
- Rugged design
- Dedicated cable screen terminal
- Accepts from 1 to 2.5 mm² cables
- Quick connection via square cable clamps
- Electronics free

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Technical specifications

General

Compatibility	Aritech, Kilsen & Ziton conventional zone interfaces
Connectivity	2-wire zone

Electrical

Cable specification	1 to 2.5 mm²
No. of cable cores	2
Terminals	6

Physical

Physical dimensions	100 x 8 mm
Net weight	51 g
Colour	White
Mounting type	Ceiling mount
Cable entries	1
Material (body)	ABS
Functional marking	BASEEFA Rating
Fixing centres	48 to 74 mm

Environmental

Vandal proof	No
Relative humidity	<95% noncondensing @ 40°C
Environment	Indoor, IS

Regulatory

Compliancy	CE
Certification	CENELEC/ATEX

Compatible products

Category	Reference	Description
Detection device	DCD-1E-IS(WHT)	Conventional Intrinsically Safe Heat Detector, Grade A1R

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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