

NC-DB-W

Conventional standard point detector base (White)

General

The NC-DB-W is an NC series surface mount first-fix base. It allows any NC Series conventional point detector to be inserted, removed or replaced without rewiring using an easy twist and lock action. There are no electrical components in the base.

The NC-DB-W supports a remote indicator connection.

Ease of Installation

Forming an integral part of the detector assembly, NC Series standard bases are provided with key-hole slots for screw fixing direct to ceiling structures or conduit boxes. Large rear cable entry allows for easy wiring to the base.

For special applications a base accessory is available for surface installations, ensuring an easy and practical installation.

Ease of Wiring & Testing

Clearly marked terminals ensure correct and secure wiring termination for zone and remote indicator connections.

Ease of Use

Inserting the NC Series detector into the base is accomplished with a simple turn and lock mechanism. To prevent unauthorised removal of a detector from its base, an easy-to-activate locking mechanism is incorporated into all NC series detectors. If activated, a detector can only be released from its base using a dedicated tool.



Dettagli

- Common first-fix mounting base for all white NC-Series detectors
- A selectable detector locking mechanism protects against unauthorised removal
- Large rear cable entry with ample space for cables
- Flexible installation fixture with first fix screw feature reduces installation time and effort
- Clearly visible terminal marking avoids incorrect cabling
- Robust, wiring terminals for easy installation
- Simple twist-and-lock detector action ensures the detector is properly inserted
- Dual contact points on every connector for reliable detector/base contact

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Specifiche tecniche

Generale

Compatibilità	NC-Series point detectors
Connettività	2-wire zone and remote indicator

Elettrico

Cable specification	1.0 to 2.1 mm ² (17 to 14 AWG) shielded or unshielded twisted-pair
Numero di nucleo cavi	2 for zone, 2 for remote indicator
Terminali	4

Uscita

Allarme di uscita remoto	Supported
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Fisico

Dimensioni fisiche	100 x 16.5 mm (Ø x H)
Peso netto	45 g
Colore	Bianco (RAL 9016)
Tipo di montaggio	Montaggio a soffitto
Cavo di entrata	1
Materiale (scatola)	ABS

Ambientale

A prova di vandalo	No
Temperatura operativa	−10 to +65°C
Temperatura di immagazzinamento	−30 to +75°C
Relative humidity	10 to 93% (noncondensing)
Ambiente	Interno

Regolatorio

Conformità	CE, UKCA
Standards	EN54 (with relevant detector)

Physical

Material (contacts)	Tin-phosphor bronze (QSn6.5-0.1)
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Prodotti compatibili

Categoria	Riferimento	Descrizione
Dispositivo di rivelazione	NC-BA-SM-W	
Dispositivo di rivelazione	NC-DPH-W	
Dispositivo di rivelazione	NC-DPM-W	
Dispositivo di rivelazione	NC-DPO-W	

