

NC-MC-0-W

Intelligent conventional recess mount manual call point, 0Ω (white)

General

The NC-MC-0-W is a white manual call point for recess mount applications on most industry standard, high quality wall boxes. For surface mount applications an optional, colour matched back box is available.

The call point offers one normally open contact in series with a 0 Ω resitor, as well as a single pole, changeover contact with common, normally open and normally closed connections. It is supplied with a EN54 style resettable element, pluggable connectors for both contacts, a handy wire bridge to help with cable continuity testing, as well as a test key that doubles up as a service tool for disassembly of the device.

Installation

Installation time and installation flexibility are of paramount importance. The Kidde Commercial MCP range directly meets these needs by providing features designed specifically for this. Pluggable terminal blocks facilitate the pre-connection of all cables. This terminal block is then simply connected to the MCP. Should continuity testing be needed, the handy wire bridge fits neatly into the terminal block in place of the MCP without having to disconnect any cables.

For service and maintenance no additional tools other than the test key is needed. With easy front access in all installations and even with the protection cover fitted, the test key is also used to remove the front cover of the unit should a frangible element need to be replaced.

Options and approvals

Both break glass (frangible elements) and re-settable operating elements may be used. The MCP can be configured as either a break glass or re-settable unit by simply changing from one element to another. Other than the optional frangible element, no additional parts are required. Other parts and accessories include colour matched surface mount boxes, recess mount adapters, trim skirts, flip covers, metal test keys and replacement parts.

This range of manual call points is available in various colours with various trigger resistor options to suit most applications. In addition various function markings are available including regional language variants.



Detalles

- Specifically designed for emergency system control
- Alarm indication by alarm flag
- · Enhanced aesthetics with location for custom functional marking
- Resettable and also usable with an optional frangible element
- Easy to install (plug and play)
- Various surface and recess mounting options available for installation flexibility
- Protection hinged cover with anti-tamper facilities available for avoiding accidental activation
- Backward compatible to any conventional system
- Key test facility from the front of the unit for easy access, even when a protection cover is fitted
- Easy service and maintenance with test key disassembly and pluggable connectors

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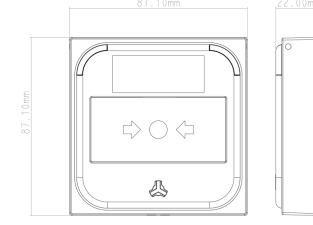
Especificaciones técnicas

General			
Status indication	Alarm flag		
Compatibilidad	Conventional alarm systems		
Conectividad	Hardwired contacts		
Eléctrico			
Power supply type	VCC		
Operating voltage	10 to 24 VDC		
Current consumption	0 mA		
Cable specification	0.404 to 2.05 mm (0.13 to 3.31 mm²)		
No. de nucleos de cable	2		
Terminales	7		
Detección			
Principio de detección	Manual activation		
Monitoring	Activated, Off		
Área de cobertura	Region specific		
Longitud de la zona	<2 km, CIE specific		
Tiempo de respuesta	< 3 s		
Altura de instalación	Determined by local regulation		
Salida			
Cantidad de salidas	2		
Ratio y tipo de salida	1 x NO (1 A @ 24 VDC), 1 x change over relay (1 A @ 24 VDC)		
Físico			
Dimensiones físicas	87 x 87 x 26 mm (W x H x D)		
Peso neto	101 g		
Color	Blanco (RAL 9003)		
Tipo de Montaje	Caja trasera, Montaje en pared		
Material (caja)	ABS ignífugo		
Functional marking	None		
Medioambiental			
Antivandálico	No		
Temperatura de	-10 to +55°C		
funcionamiento			
Temperatura de	-25 to +70°C		
almacenamiento			
Relative humidity	10 to 95% noncondensing		
Entorno	Interior		
Clasificación IP	IP41		
Regulador			

CE, REACH, RoHS 3, WEEE

Productos compatibles

Categoría	Referencia	Descripción
Dispositivo de detección	N-MC-BB-W	
Dispositivo de detección	N-MC-FC	Accesorio de pulsador - Tapa abatible para pulsador inteligente
Dispositivo de detección	N-MC-FE	Accesorio Pulsador, elemento de cristal rompible





Cumplimiento

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