NC-MC-100-RKIT

Pulsador convencional inteligente para montaje en superficie, 100 Ω (rojo)

General

The NC-MC-100-RKIT is a red manual call point with back box for surface mount applications.

The call point offers one normally open contact in series with a 100 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 KGS 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

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

- Diseñado específicamente para la activación manual de alarmas contra incendios.
- Indicación de alarma por indicador de alarma y LED de alarma
- Estética mejorada con marcado funcional serigrafiado de alta resolución
- Rearmable y también utilizable con un elemento frangible opcional
- Fácil de instalar (enchufar y usar)
- Caja trasera de montaje en superficie del mismo color incluida
- Cubierta de protección con bisagras con instalaciones antimanipulación disponibles para evitar la activación accidental
- Adaptador compatible con versiones anteriores disponible para aplicaciones de actualización en sistemas existentes
- Facilidad de prueba clave desde el frente de la unidad para un fácil acceso, incluso cuando se coloca una cubierta de protección
- Fácil servicio y mantenimiento con desmontaje de llave de prueba y conectores enchufables

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Especificaciones técnicas

General

Status indication	LED e indicador de alarma
Compatibility	Sistemas de alarma convencionales
Connectivity	Zona de 2 hilos

Electrical

Power supply type	Zone powered
Operating voltage	20 a 24 VDC
Current consumption	0 mA (Reposo) 45 mA (Alarma)
Cable specification	0.404 a 2.05 mm (0.13 a 3.31 mm²)
No. of cable cores	2
Terminals	7

Detection

Detection principle	Activación manual
Monitoring	Activated, Off
Coverage area	Específico de la región
Zone length	<2 km, CIE específico
Response time	< 3 s
Installation height	Determinado por la normativa local

Output

Output quantity	2
Output type and rating	1 x resistencia NA limitada, 1 x relé inversor 1 A @ 24 VDC

Physical

Physical dimensions	87 x 87 x 26 mm (W x H x D) - Pulsador 87 x 87 x 35 mm (W x H x D) - Caja trasera
Net weight	101 g - Pulsador 60 g - Caja trasera
Colour	Red (RAL 3028)
Mounting type	Back box, Wall mount
Material (body)	Flame retardent ABS
Functional marking	Casa en llamas

Environmental

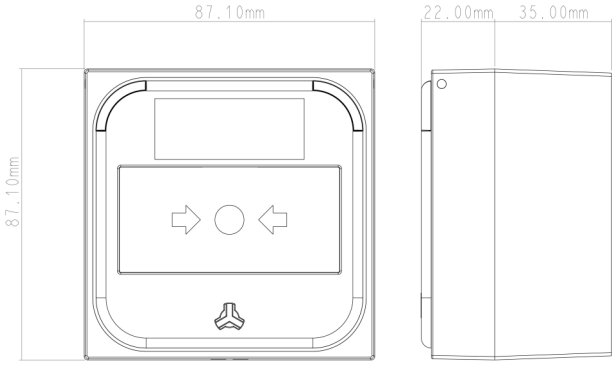
Vandal proof	No
Operating temperature	-10 a +55°C
Storage temperature	-25 a +70°C
Relative humidity	10 a 95% sin condensación
Environment	Indoor
IP rating	IP41

Regulatory

Compliancy	CE, REACH, RoHS 3, WEEE
Certification	CPR
Standards	EN54:11

Productos compatibles

Categoría	Referencia	Descripción
Detection device	N-MC-FC	Accesorio de pulsador - Tapa abatible para pulsador inteligente
Detection device	N-MC-FE	Accesorio Pulsador, elemento de cristal rompible



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