NC-MC-IP-560-R

Intelligenter konventioneller wetterfester Handfeuermelder, 560 Ω (rot)

General

The NC-MC-IP-560-R is a red weatherproof IP67 rated manual call point suitable for outdoor applications. It is supplied with a matching weatherproof back box with sealing blanking screws to prevent water ingress into unused cable entry holes, and a sealing cable grommet to similarly protect the cable entry.

The call point offers one normally open contact in series with a 560 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 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.



Einzelheiten

- Speziell für die manuelle Auslösung von Feueralarmen entwickelt
- Alarmanzeige durch Alarmflagge und Alarm-LED
- Verbesserte Ästhetik mit siebgedruckter, hochauflösender Funktionskennzeichnung
- Zurücksetzbar und auch mit einem optionalen zerbrechlichen Element verwendbar
- Einfach zu installieren (Plug and Play)
- Schutzklappe mit Scharnier und Manipulationssperre zur Vermeidung einer versehentlichen Aktivierung
- Tastentest von der Vorderseite des Geräts aus für einfachen Zugang, auch wenn eine Schutzabdeckung angebracht ist
- Einfache Wartung und Instandhaltung durch Demontage der Testtaste und steckbare Anschlüsse

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Technische Spezifikationen

General

Status indication	LED & Alarmflagge
Compatibility	Konventionelle Alarmsysteme
Connectivity	2-Draht-Bereich

Electrical

Power supply type	Zone powered
Operating voltage	20 bis 24 VDC
Current consumption	0 mA (Standby) 25 mA (Alarm)
Cable specification	0.404 bis 2.05 mm (0.13 bis 3.31 mm²)
No. of cable cores	2
Terminals	7

Detection

Detection principle	Manuelle Aktivierung
Monitoring	Activated, Off
Coverage area	Regionalspezifisch
Zone length	<2 km, CIE-spezifisch
Response time	< 3 s
Installation height	Bestimmt durch lokale Vorschriften

Output

Output quantity	2
Output type and rating	1 x NO-Widerstand begrenzt, 1 x Umschaltrelais 1 A @ 24 VDC

Isolation

Series resistance	100

Physical

Physical dimensions	108 x 108 x 68 mm (B x H x T)
Net weight	305 g
Colour	Red (RAL 3028)
Mounting type	Back box, Wall mount
Cable entries	3 off MK20
Material (body)	Flame retardent ABS
Functional marking	Haus in Flammen

Environmental

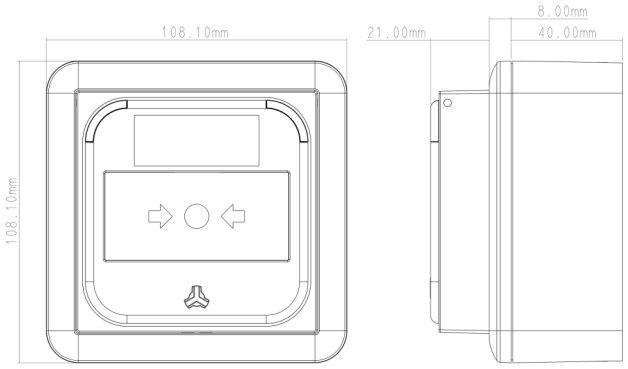
Vandal proof	No
Operating temperature	-25 bis +70°C
Storage temperature	-25 bis +70°C
Relative humidity	10 bis 95% nicht kondensierend
Environment	Indoor, Outdoor
IP rating	IP67

Regulatory

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

Kompatible Produkte

Kategorie	Referenz	Beschreibung
Detection device	N-MC-FC	MCP-Zubehör - Klappdeckel für intelligenten Handfeuermelder
Detection device	N-MC-FE	MCP-Zubehör - Intelligenter Handfeuermelder - zerbrechliches Element



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