

# MCP Indoor Call Point Range

## MCP<sub>3</sub> NO/NC Contact Model (Red Versions)



### > Product Benefits

- Unique 'Plug & Play' installation concept
- Total 'Flex-Ability' in the choice of operating element
- Anti-Tamper facility
- Enhanced aesthetics
- Fully approved to the latest standards
- Backward compatibility
- CPD Approved



### Product Overview

Installation efficiency, flexibility and full compliance with the latest standards are at the heart of the new MCP indoor call point range.

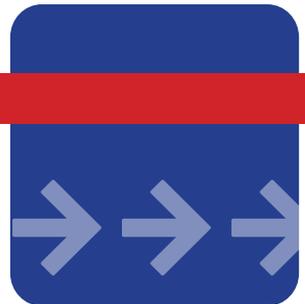
Installation time and ultimately cost, are of paramount importance to any fire or security installer. The MCP range directly reflects this need by providing a unique 'plug and play' concept designed specifically to reduce installation time. All new MCP products utilise a special terminal block, where all initial installation cabling is terminated. This terminal block is then simply connected to the back of the MCP. Simple, but effective, with no re-termination required and no time wasted.

Through new standards and legislation, both break glass and resettable operating elements can now be used within a manual call point. To provide you with the greatest 'flex-ability', the new MCP range can be configured as either a break glass or resettable unit by simply changing from one element to another. No other additional parts or alternative products need to be ordered.

All MCP indoor call point products also help preserve the integrity of the overall system as illegal removal of the product lid will result in the call point operating and the system going into alarm.

Full compliance with the latest standards is essential and the new MCP indoor call point range is fully approved to the latest EN54-11 standard (compliant markings only).

The MCP3A product version is supplied with one normally open and one normally closed contact. Selecting either the "Normally Open" or "Normally Closed" contact is easily achieved by simply connecting the terminal block to the required connection in the back of the MCP3 Product. Single pole changeover switching can be achieved with the use of two terminal blocks.

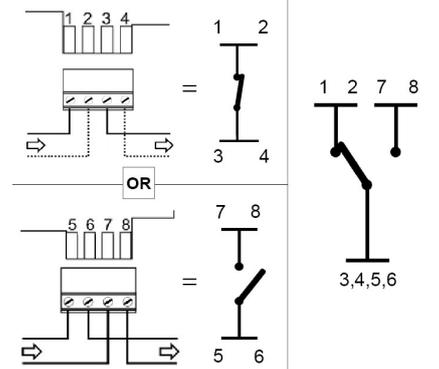




## Electrical Specification

Connection Details: See Figure .1  
 Cable Termination: 0.5-2.5mm<sup>2</sup>  
 Maximum Voltage: 30VDC  
 Current Rating (switch only): 2 Amps

CONNECTION DETAILS

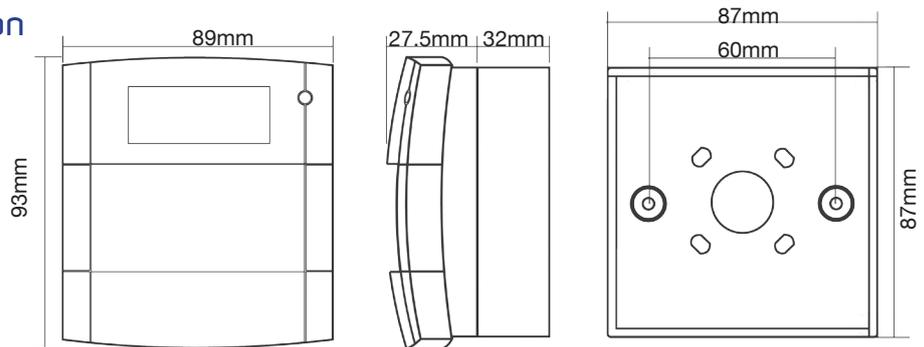


## Environmental Specification

Humidity: 93± 3% non-condensing  
 Operating Temperature: -10°C to +55°C  
 Storage Temperature: -10°C to +55°C  
 Ingress Protection (IP) Rating: IP24D  
 For RoHS, WEEE & REACH information please see [www.kac.co.uk](http://www.kac.co.uk)

## Mechanical Specification

Material: PC/ABS  
 Weight: 130g Flush  
 180g Surface  
 Colour: Red, Ral 3001



## Ordering Information

Model	Electrical Configuration	Mounting	Operating	Markings
MCP3A-RC01SG-K013-01	Single pole changeover contact 30VDC	Surface	Glass	EN54-11
MCP3A-RC01SF-K013-01	Single pole changeover contact 30VDC	Surface	Flexi	EN54-11
MCP3A-R000SG-K013-01	N/O & N/C contacts 30VDC	Surface	Glass	EN54-11
MCP3A-R000SF-K013-01	N/O & N/C contacts 30VDC	Surface	Flexi	EN54-11
MCP3A-R000FG-K013-01	N/O & N/C contacts 30VDC	Flush	Glass	EN54-11
MCP3A-R000FF-K013-01	N/O & N/C contacts 30VDC	Flush	Flexi	EN54-11

N/O = Normally Open Contact

### Accessories

Code	Description
SC070	Pack Of Ten Test Keys
KG1 x 5	Pack Of Five Glass Elements <i>(Also available in packs of 10, 25 &amp; 50)</i>
PS210	Flexible Operating Element
PS200	Plain Hinged Cover
SC071	Pack Of Twenty Terminal Blocks

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