Conventional Manual Call Point

Summary

EC-MCP is a fully compliant and third party approved conventional manual call point suitable for use with the majority of conventional fire detection systems. The unit comes complete with back box and resettable element. The unit also has the addeded benefit of being supplied with the hinged transparent cover. A red LED is fitted on the front of the unit and flashes to show the MCP is working. If an alarm condition occurs on the MCP this LED will remain fully on until the MCP is reset.

A reset key is used to reset the key by inserting into the side of the unit. If left inserted the MCP can be easily tested by pressing on the front and it will momentary activate a fire condition. The unit also has a built in 6k8 end of line resitor that can be simply selected by the use of a jumper when working with EC-P4Z control panels. For all other EoL values there is an open terminal for a resistior to be used.

Key Points

- LED to show status
- LPCB EN54-11 Approved
- Built in EoL resistor
- Supplied complete with Back Box
- Resettable Element
- Hinged transparent cover

Technical Specification	
Operating Voltage Range	12Vdc to 28Vdc
Operating Current - Standby	<20uA @ 24Vdc
Maximum Alarm Current (LED on)	<15mA @ 24Vdc
Operating Environment - Temperature	-15ºC to 40ºC
Operating Environment – Relative Humidity	≤95%RH(40℃±2℃)RelativeHumidity, Non-condensing
Wiring	2 Wire
Indicator Lights	1 LED (red)
Size	99mm x 92mm x 66mm (with cover)
Protection	IP30
Standard No. Ref	EN 54-11
Material	ABS (red)