

## Tyco MCP – Manual Call Point

### Specifications

Max Current @ 30VDC –	
Resistive	8A
Inductive	3A
Contact Resistance (max)	100mΩ
Legend – Red	Fire Alarm
Legend – White	Emergency Alarm
Ambient Temperature	-30 to +70°C
Relative Humidity (non condensing)	95%R.H.
Order Part Numbers - Red	SU0601 and SU0602
Order Part Number - White	SU0608

As the element is plastic coated, there are no dangerous glass shards produced when the element is snapped.

An additional advantage of the Tyco MCP is that the switch is held off the edge of the glass, not the centre. This reduces the element thickness (hence less force to actuate) and removes the chance of the element being snapped by switch pressure- thus reducing the chance of false actuation.

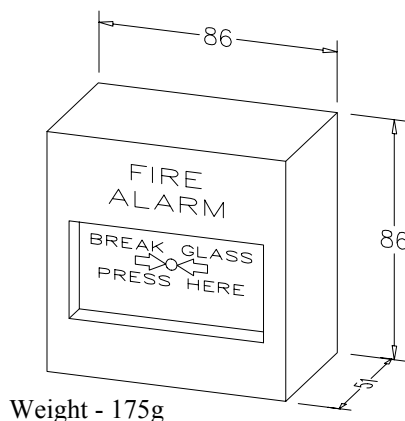
The unit features in and out terminals, which are requirements of AS1670. A test key is provided with each MCP to allow easy testing of its mechanism, and system connection, by service technicians.

### Description

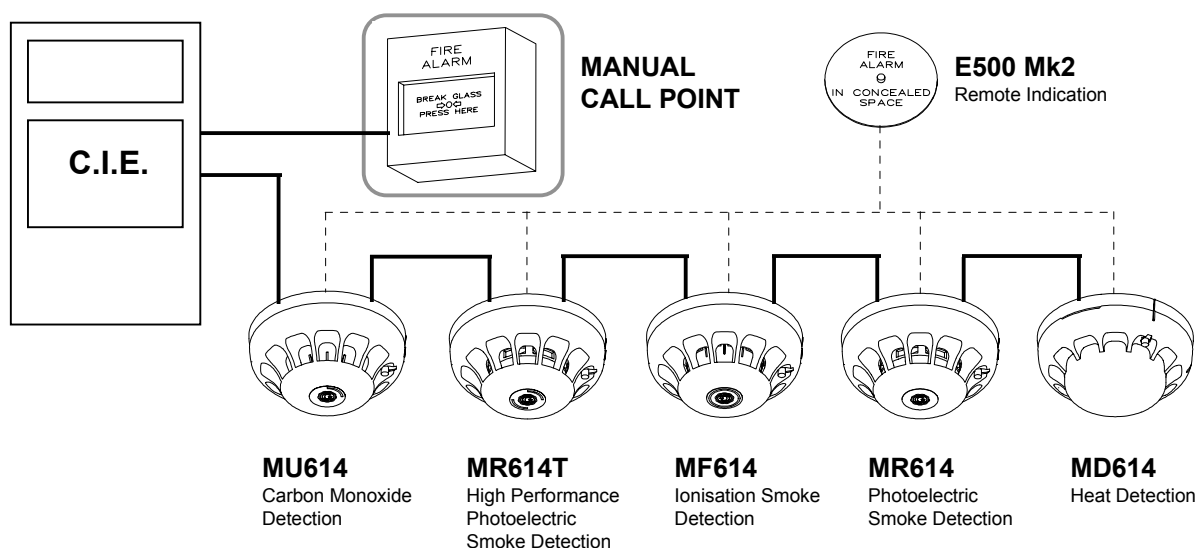
The Tyco Manual Call Point (MCP) is a surface mounting call point with a plastic coated glass element to ensure reliable, safe operation. The Tyco MCP's are available coloured Red or White. Note that for Red coloured devices, it is necessary to order both the MCP and the Wall Box.

The call point is operated by snapping the glass element by pressing on its centre – a hammer, or other impact device, is not required. The snapped glass element releases the MCP's micro switch, which signals an alarm to the fire panel.

### Dimensions



### System Diagram



For more detailed information, please consult Fire Indicator Panel manuals. Connection details are supplied with each product.