

# PERTRONIC INDUSTRIES LTD

## DATASHEET

### Conventional Manual Call-Point (CPP)



## Overview

Pertronic Industries Manual Call Point is a high reliability fire alarm activation device. The unit Complies with NZS 4512:1997.

Surface or semi-flush mounting options are available.

## Features

- » 'Snapglaze' plastic system snaps into place, designed for improved user safety compared to traditional break glass (Patent NZ Number: 272427)
- » 2-pole "Rocker" switch
- » Gold plated switch contacts for false alarm free operation
- » Surface or semi-flush mounting options available
- » Mounting screws concealed by matching red screw caps
- » Compact, low profile design
- » Optional adapter plate for retro-fit application
- » Fully complies with NZS 4512:1997

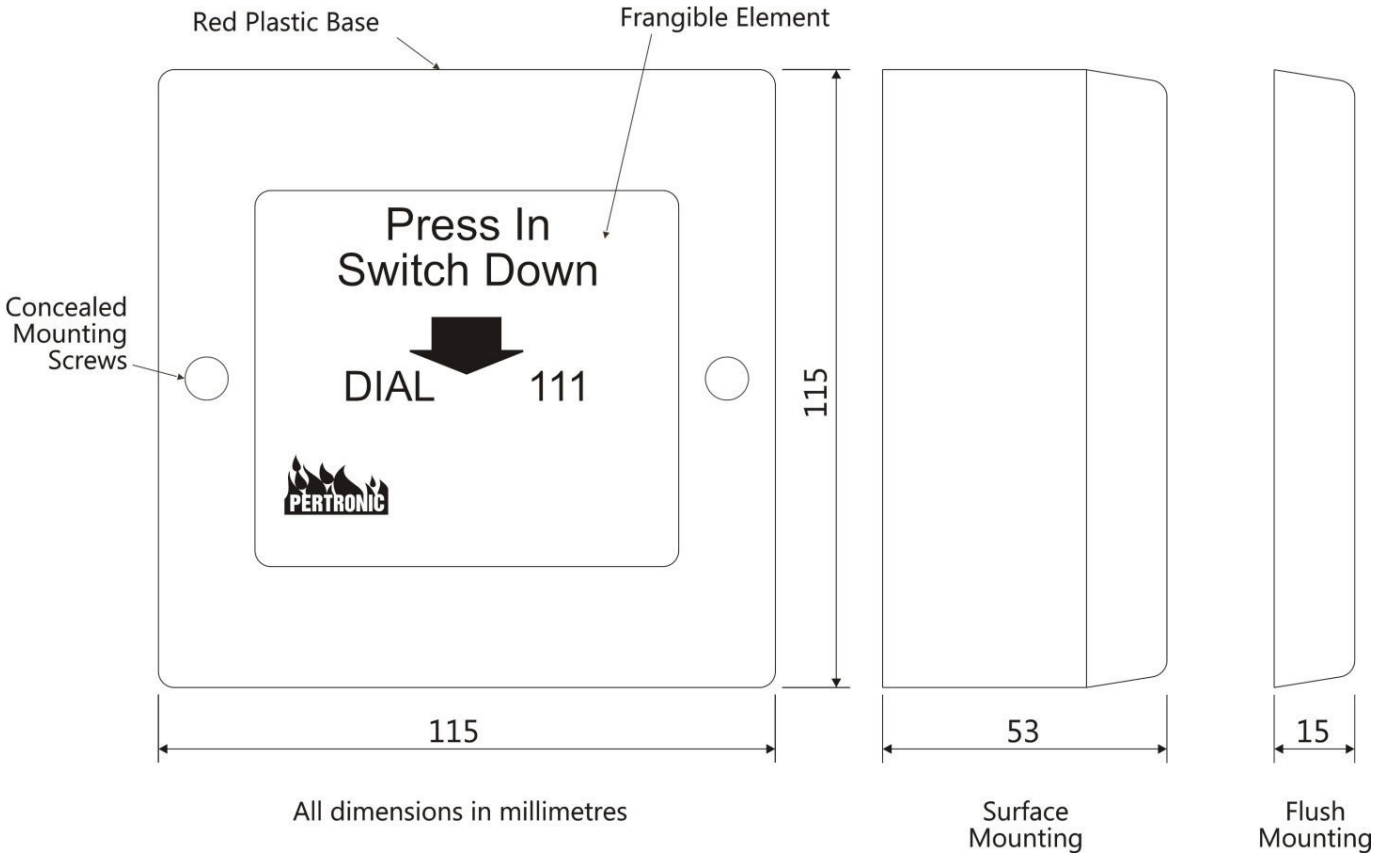


*Pertronic Conventional MCP*

## Specification

<b>Operating Voltage</b>		10 to 30 Vdc
<b>Operating Temperature</b>		0 to +40 °C
<b>Operating Humidity</b>		10 to 95 % RH (non-condensing)
<b>Current</b>	<b>Quiescent</b>	0 mA (standby)
	<b>Alarm</b>	Panel Dependent
<b>Dimensions (H x W x D mm)</b>	<b>Semi-Flush Mount</b>	115 x 115 x 15 mm
	<b>Surface Mount</b>	115 x 115 x 53 mm
<b>Weight</b>	<b>Semi-Flush Mount</b>	200 g
	<b>Surface Mount</b>	250 g
<b>Material</b>		ABS Plastic
<b>Colour</b>		Red (Shade # 537 of NZS 7702)

## Manual Call-Point Diagram



## Ordering Information & Notes

Product Code	Description
CPP	Conventional MCP with Rocker Switch: 1997
CPSA	Manual Call Point, White, Snapglaze, Rocker Switch, non engraved
CPYELL	Manual Call Point, Yellow, Snapglaze, non engraved
CPPFPL	MCP Flush Mounting Plate (PI437)
CPPSGW	Screened Callpoint "Snapglaze" Window, Switch Down, Dial 111

The information in this document must not be treated as partial or complete instructions for the design, construction, installation, commissioning, or maintenance of fire detection, fire alarm, or building evacuation systems. Fire and evacuation systems must be designed and installed by properly qualified persons, in accordance with all regulatory requirements.

Unless explicitly stated otherwise, this document provides typical specifications and nominal dimensions. Actual product performance and dimensions may vary.

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