

Reset Call Point & Waterproof Reset Call Point

(ZT-CP3, ZT-CP3/WP)



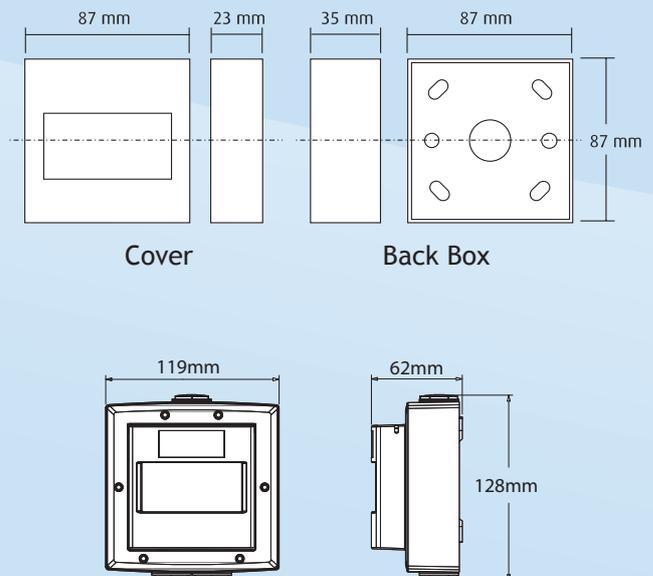
The ZT-CP3 and ZT-CP3/WP call points are unique in that they mimic the feel of breaking glass whilst offering the user the benefits and environmental advantages of a re-settable operating element.

The CP3 uses a simple yet ingenious patented mechanism which consists of a rigid plastic operating element and an over centre spring mechanism. This arrangement provides real action on operation and simulates break glass activation.

An activation indicator drops into view at the top of the window after the CP3 has been operated. The unit is then simply reset with a key and is ready for re-use straight away.

Features

- ✓ EN54-11 approved
- ✓ Waterproof tested to IP67 (ZT-CP3/WP only)
- ✓ Glass appearance maintains operator deterrence
- ✓ Positive activation that mimics the feel of breaking glass
- ✓ Visible warning flag confirms activation
- ✓ Simple key to reset operating element (no broken glass)
- ✓ Complete functional test with every activation
- ✓ Available in two colours



Model	ZT-CP3	ZT-CP3/WP
Current Rating	(All Series) 3 Amps 12 - 24V DC (Series 02-04 & 11) 3 Amps 125 - 250V AC	(Series 01 & 11) 3 Amps 12 - 24V DC (Series 11) 3 Amps 125 - 250V AC
Low Current Rating (All Series)	1-100 mA 5 - 12V DC 0.1 Amps 125 - 250V AC	
Housing and Mounting Box Material	Polycarbonate	
Electrical Contact Material	Silver plated brass	
Operating Temperature	-20 degrees C to +65 degrees C	
Installation Terminal Conductor Size	0.5mm - 2.5mm	
Colours	Red, Yellow, Green, Blue & White	
Mounting	Flush or surface with back box	

Applications

The CP3 is compatible with most conventional fire alarm systems. It is safe for use in areas where glass cannot be used, e.g. food processing plants and swimming/leisure centres.

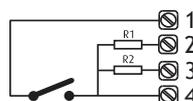
As the unit can be simply reset it provides an ideal solution for areas that suffer from a high number of false activations such as schools, shopping centres and other public places.

The IP67 Waterproof CP3 has been designed to deal with today's harsh environments and the cover adds an extra measure of protection against damage or accidental activation. This is especially useful where emergency systems are involved and accidental activation could cause serious delays in production or other operations. Where risk of malicious activation is a concern, the cover with an optional integral sounder can be highly beneficial. When the cover is lifted, the device emits a piercing 96dB alarm and the prankster will either run or be caught. The Waterproof CP3 can also be supplied with an integral cover to prevent accidental damage.

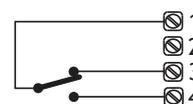


Electrical Arrangement

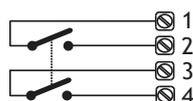
Series 01 will interface with most conventional fire alarm systems. It is fitted with two internal resistors 470 (R1) and 680 (R2) ohms. These are easily accessed through the installer terminals.



Series 02 is fitted with a single pole changeover switch both the normally open and normally closed contacts are easily accessed through the installer terminals.



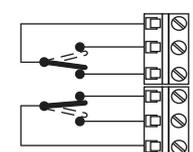
Series 03 is fitted with a double pole normally open switch easily accessed through the installer terminals.



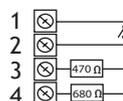
Series 04 is fitted with a double pole normally closed switch easily accessed through the installer terminals.



Series 11 incorporates two independent single pole changeover switches providing double pole changeover contacts. These are easily accessed through the installer terminals.



Waterproof Series 01 will interface with most conventional fire alarm systems. It is fitted with two resistors 470 and 680 ohms easily accessed through the installer terminals.



Waterproof Series 11 incorporates two independent single pole changeover switches providing double pole changeover contacts easily accessed through the installer terminals.



NB: Switch arrangements shown with call point in standby

How To Order:

Prefix	Colour Option	Mounting Option	Electrical Arrangement	Optional Cover
CP3	R = Red Y = Yellow G = Green B = Blue W = White	S = Surface Mounting F = Flush Mounting	01 = Conventional fire model includes two resistor values 470 & 680 ohms 02 = Single pole changeover 03 = Double pole - normally open 04 = Double pole - normally closed 11 = Double pole changeover	CN = No Cover CI = Integral Cover

Prefix	Colour Option	Electrical Arrangement	Optional Cover
CP3/WP	R = Red Y = Yellow G = Green B = Blue W = White	01 = Conventional fire model includes two resistor values 470 & 680 ohms 11 = Double pole changeover	CN = No Cover CI = Integral Cover CSII = Stopper II CSSII = Stopper II with sounder CWII = Weather Stopper II