

# Break glass

emergency door release

*Dual or Triple Pole*



Surface mount, green breakglass (call point) marked Emergency Door Release , required for all emergency exits where access control locks are installed.

An optional hinged cover can be fitted on the front of the unit, ensuring that the emergency door release cannot be activated accidentally.

### Standard Dual Pole Breakglass

The call point switch is held off by the 'edge' of the glass. When the glass is broken, the switch is released in a simple, reliable operation.

A protective plastic coating on the glass prevents operator injury and inhibits the release of glass fragments. A hammer is not required.

Testing of the call point is easy, included in the pack is a special test key, which when inserted, drops the glass and tests the switch.



### Resettable Breakglass (available as Dual or Triple pole)

Installation of the unit has been made simpler with the internal slide fit wiring terminals .

When the window is pressed it slides down activating the call point switch resulting in the door lock being released. Included in the pack is the special test key which allows the window to be returned to its original position thus resetting the call point.

The dual pole breakglass interrupts both lines of supply for fail safe locks, whilst the triple pole breakglass not only cuts both lines of supply, but also allows for monitoring via access control and alarm systems as recommended by most fire departments.



### Electrical Data:

Maximum Voltage and Current—resistive loads:-

|  |  |
|--|--|
| Standard Dual Pole:                            | 2 x 2 Amp maximum for lock                                     |
| Dual Pole Resettable:                          | 2 x 5 Amp maximum for lock                                     |
| Triple Pole Resettable<br>for fail safe locks: | 2 x 5 Amp maximum for lock<br>1 x 2 Amp maximum for monitoring |

### Part Numbers:

|                         |         |
|-------------------------|---------|
| Green Dual Pole:        | 999-019 |
| Resettable Dual Pole :  | 999-020 |
| Resettable Triple Pole: | 999-022 |
| Hinged cover:           | 999-021 |

### Dimensions:

|                        |                          |
|------------------------|--------------------------|
| Standard Breakglass:   | 85mm x 85mm x 50mm       |
| Resettable Breakglass: | 87.5mm x 87.5mm x 56.5mm |

### Warranty Period

The equipment is guaranteed against defects in materials and workmanship for 2 years from date of shipment (see warranty policy for details).



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