



FP3/GR-Issue 01

FP3 Emergency Door Release. Patent Pending.

Features

Glass break or plastic resettable options. Mounts onto its own surface mount box or any UK standard back box with a depth of at least 20mm. Also fits many European back boxes.

Unique testing sytem. Optional bright LED status signal along with a visible change in operating face.

Operating force conforms to EN54-11/2001 for manual call points.

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Technical Specifications

Operating Element Mon-resettable element (glass) or Resettable element (plastic)

Switch Type Single or double pole change over switch

Operating Voltage Nominally 12-24 volts D.C

Contact Rating 12A 125/250-VAC

Optional LED indication Red LED with current limiting resistor

Selectable 12 or 24 volt

Terminal Type 2.5mm insertion type, rated 10A/250 VAC IP Rating IP44. For internal use only

Temperature Range -10° C to +55°C

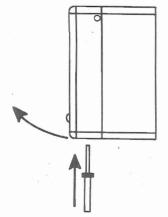
Materials Case ABS: Operating element Glass or

Polycarbonate.

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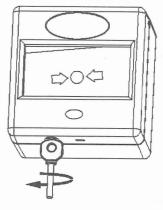
Clear Window shows activation Removable Front Cover activation Frangible Glass or Resettable Plastic Bright LED Unique test and reset mechanism. Optional Surface Mount Box Multi Function Key 3.

Front Cover Removal



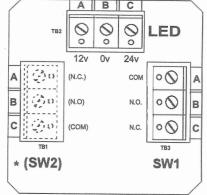
Push the square end of the key into the cover release slot, at the same time tilt the front cover up as indicated

Test & Reset



Put rectangular end in and turn 180° clockwise to test. Push round end in to reset.

Wiring Options



This unit can be used for a variety of applications.

SW1 can be wired for normally open or normally closed as required. The separate 12-24 v LED can be wired in to indicate activation or non activation as desired.

* SW2 is only present on double pole model.

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