

PRESS FOR

3E0670B-1-E-PFA

Overview

The 3E0670B-1-E-PFA push button has the largest actuator in the high impact category. The highly contrasting blue finish of both button and engraving to the stainless panel makes the unit highly identifiable to the user.

3egress.com

Tel: 01279 466 572

Panel sealed to IP67 (frontal presentation). Due to the construction and the materials used, the 0670 is robust and capable of surviving the impact of a 5kg mass dropped from 40cm (20J).

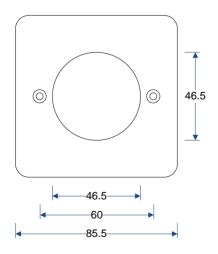
The switch has a momentary contact providing one normally open and one normally closed circuit. A double pole / double throw (two times normally open and two times normally closed circuits) version is available to special order.

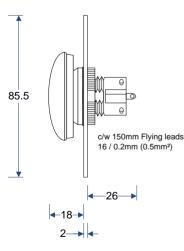
The switch plate is laser cut from two millimetre grade 304 dull polish stainless steel. The legend is engraved ensuring durability.

Custom engraving including braille and international text is also available. We can laser etch your logo on the plate to help build your brand identity.

Products are supplied flush mount, complete with screws and 35mm galvanised steel electrical backbox.

Dimensions (mm) :





- IP67 Ingress protection
- Momentary contact

HIGH

110

- Anti-rotational mounting
- Impact rating 20J
- -40°C to +125°C operating range

0670B-1-E-PFA

RoHS Compliant

| Technical | |
|--------------------------|--------------------------------------|
| Switching function | Momentary, N/O, N/C |
| Current rating | 2A max resistive at 12/24Vdc |
| Insulation resistance | 1GΩ |
| Life (electrical) | 100,000 cycles 20° / 50,000 @ 70° |
| Contact resistance | 25mΩ |
| Ingress protection | IP67 |
| Impact rating | 20J |
| Shock | 50g |
| Operating temp. °C | -40°C to +125°C |
| Body / actuator material | Zinc alloy |
| Contact / terminal | Fine silver / tin plate nickel |
| Travel | 2.5mm |
| Life (mechanical) | 2 x 10 ⁶ cycles (nominal) |
| Operating force | 7N |
| Contact bounce | 5ms |
| Circuit form (Form Z) | NC 0 |

| Technical (panel) | |
|-------------------|------------------------|
| Material | G304 Stainless steel |
| Dims | 85.5 x 85.5 x 2mm |
| Legend | Engraved (blue infill) |

Ordering information:

3E0670B-1-E-PFA

Large blue actuator, 1 gang, SSS, engraved PRESS FOR ASSISTANCE



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