# **Button-Guard+**



A unique range of buttons and switches that are fully protected, the range that you can count on.

## 2 or 3 Position Selector Switch Options

### Why use Button-Guard+?

The new 'All in One' protective enclosure specifically designed to give the added protection to vulnerable range of buttons and switches that is ultimately need. Lead the fight back against environmental failure, accidental activation, vandalism or unnecessary damage.

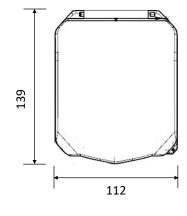


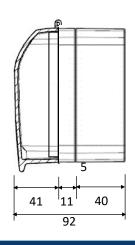


### Key attributes:

- Surface Mount (not retrofit)
- Weatherproof
- Break-Seal Mounting Area
- High Impact Protection (from both front & side)
- UV Stabilised (prolongs life from UV rays)
- Manufactured in Robust Polycarbonate
- Flexible wording options ('Apply Yourself' labels)

### **Product Dimensions in MM's**





These everyday issues can be a crippling cost to any business and potentially unrecoverable. Prevent downtime, eliminate false shutdowns, evacuations, but help save and protect your business and your life

Button-Guard+ allows you the flexibility when choosing the button or switch you require, it then provides the ultimate protection it needs, from the environment and or from unwanted activations.

Simply choose from a extensive range of:

- Emergency push buttons,
- Standard push buttons,
- · Selector switches,
- Key switches
- Industrial ON/OFF buttons,

Then allow the Button-Guard+ to be your best line of defence

### Strength & Durability

The **Button-Guard+** is small, incredibly strong and robust, its construction helps protect from hard hitting impacts from the front or from the side and also defends against 2 problematic everyday issues. Firstly protecting the covering product from the ingress of water and dust especially when the installation is within a harsh / industrial environment and secondly to defend the covering product against accidental activation or even targeted misuse.

### **UV Stabilisation**

Manufacture in UV stabilised polycarbonate it will become your first line of defence, having the ability to protect against extreme environmental conditions, hard hitting impacts from the front or from the side.

### **Application areas:**

Industrial Application Areas, Outdoors Areas, Washdown Areas, Sauna's and Pool Areas etc.....

'Apply Yourself' Instructive Labels - allowing flexibility: The product comes complete with 'Apply yourself' instructive labels, to allow you to provide the correct wording or text depending on the application.

### 20mm Threaded Inserts





The rear back section has 20mm entry points on both the top and the bottom surfaces, giving you the ability to rotate the back box depending on the installation circumstances.

# Button-Guard+ Ordering Models



Type: Latching (stay-put) 2 position Operation – Illuminated / Non illuminated

Product Code: Description:

**BG-SS-L-2-2-0** Button Guard+, 2 Pos Selector Switch, Latching, N.O & NC. Non-illuminated

**BG-SS-L-2-2-12/G** Button Guard+, 2 Pos Selector Switch, Latching, N.O & N.C. Illuminated 12V, Green

BG-SS-L-2-2-24/G Button Guard+, 2 Pos Selector Switch, Latching, N.O. & N.C. Illuminated 24V, Green

BG-SS-L-2-2-220/G Button Guard+, 2 Pos Selector Switch, Latching, N.O & N.C. Illuminated 220V, Green

Type: Latching (stay-put) 3 position Operation – Illuminated / Non illuminated



Product Code: Description :

**BG-SS-L-3-2-0** Button Guard+, 3 Pos Selector Switch, Latching, N.O & NC. Non-illuminated

**BG-SS-L-3-2-12/G** Button Guard+, 3 Pos Selector Switch, Latching, N.O & N.C. Illuminated 12V, Green

**BG-SS-L-3-2-24/G** Button Guard+, 3 Pos Selector Switch, Latching, N.O & N.C. Illuminated 24V, Green BG-SS-L-3-2-220/G Button Guard+, 3 Pos Selector Switch, Latching, N.O & N.C. Illuminated 220V, Green

### **Selector Switch Specifications:**

Button Type: Selector switch

Material: Plastic Position: 3 position Operation mode: Latching Contact: N/O+N/C Protection Grade: **IP62** 

Rated insulation: AC 600V(50Hz/60Hz)

Insulation resistance: ≥50MΩ Conventional heating current: 10A ≤25MinO Contact resistance: Insulation resistance: ≥50MΩ AC 2.5KV/min Pf withstand voltage: ≤25MinΩ Contact resistance: +20% Voltage wave: Mechanical life: 100x104 Electrical life: 500x104 10x10⁴h Continuous working life:

### **Ultra Guard+ Operation Label**

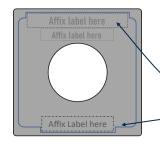


Each protective Ultra Guard+ enclosure comes complete with an fully instructive, translucent operation label.

Easy to follow in case of an emergency or if legitimate activation is required

### 'Apply Yourself' Instructive Labels:

Each individual Button-Guard+ product will automatically come with a selection of 'Apply Yourself' labels designed to allow added flexibility, there are even blank labels that easily be written on too.



Once you have chosen and selected the required label(s), peel them off the sheet and affix the Label(s) on to the product



**VENTILATION** 

### **Primary Text Label Options:**

FIREMANS KEYSWITCH • EXTRACT • OVERIDE • MANUAL EXTINGHUISHANT DISABLE •

**EMERGENCY DOOR RELEASE • SMOKE VENT • VENTILATION** 

### 2 Position Operation labels:

ON / OFF . OFF / ON . CLOSE / OPEN . OPEN / CLOSE • EXTRACT / NORMAL • START • OVERIDE / NORMAL • SHUT OFF • RELEASE • START / STOP

**OPEN** CLOSED

### 3 Position Operation labels:

AUTO / ON / OFF • EXTRACT / OFF / NORMAL • OPEN / AUTO / CLOSE

### **Blank Label Options:**

If you cannot find the text you require there are also blank labels available to choose from, these can easily be written on by hand before affixing to the product if desired.

### **Additional Security Option—Break seal Facility**

Break seal mounting holes are positioned on the lower right hand corner of the cover and the central coloured chassis, apply an 'easy break' break-seal through the hole to give addition security or deter unwanted tampering

### **Ultra-Guard+ Accessories:**

UG-BR-10 Ultra-Guard Replacement Break-seals, Pack of 10

