SMART8135B

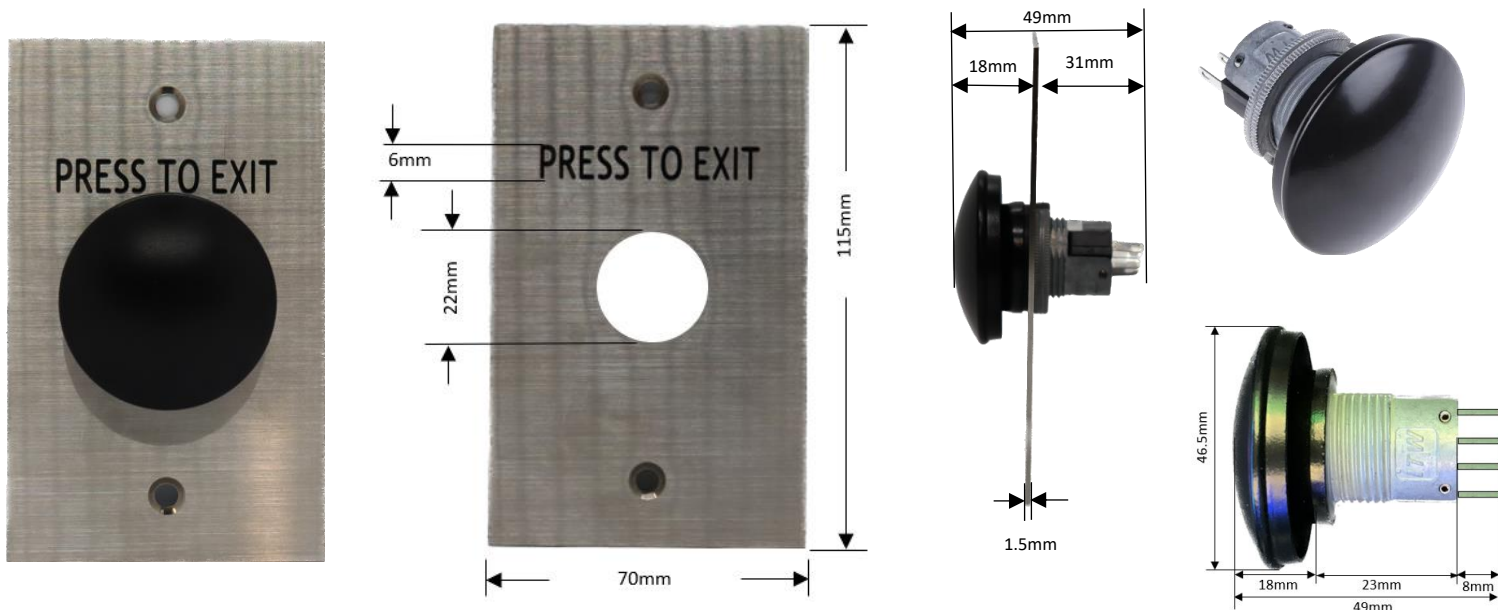## Plate Specifications

Plate Material : STAINLESS STEEL
Plate Color : SILVER
Plate style : FLAT
Plate Text Printed : "PRESS TO EXIT"
Plate Text Color : BLACK
Plate Button Hole Cutout Size : 22mm
Plate Mounting Holes : 2
Plate Screw Hole Cutout Size : 5mm
Plate Size : 115Hx70Wx1.5D (mm)

The SMART8135B is a high impact IP67 pushbutton switch. These are best suited for harsh environments and applications where high impacts are possible. They are rated with an impact rating of 5KG mass dropped from 40cm (20J) and are panel sealed to IP67. The bezels and actuators have also been designed from non-sparking zinc alloy.

Switch Specifications

Series : 76-94 Series
Material : Zinc Alloy
Component Type : Push Button
Component Style : Mushroom Head Type
Button Color : BLACK
Button Diameter: 46.5 mm
Mounting Cutout Hole Size : 22.5 mm
Material – Operator : Fine Silver
Material – Bezel : Zinc Alloy
Material – Body/Housing : Zinc Alloy
Material – Spring : Stainless Steel
Operator Action : Momentary
Contact Type : Solder Tab

Contact Output: 1x N/C & 1x N/O (SPDT)
IP Rating : IP67
Illuminated : NO
Tightening Torque Nominal : 1.7 Nm
Relative Humidity : 50% ~ 95% RH
Mechanical Service Life : 100000 cycles
Shock Acceleration MAX : 50 g
Shock Duration MAX : 5 ms
Operating Temperature : -40° ~ 125° C
Storage Temperature : -40° ~ 125° C
Illuminated : No
Key : No
Button Size : 46.5DIA x 49D (mm)