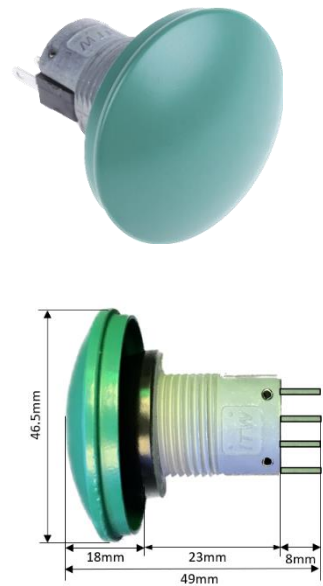
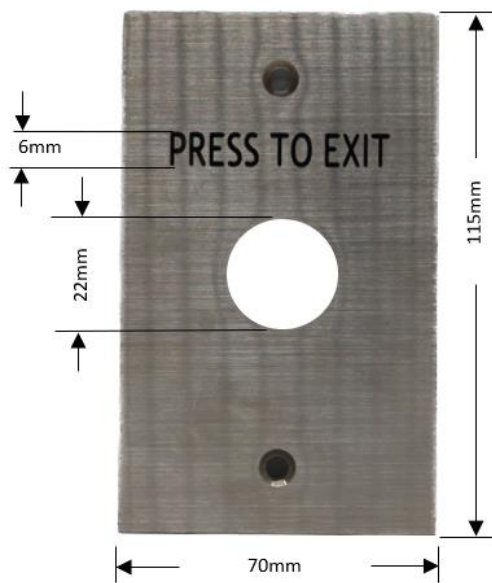


# SMART8135GAS



## 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 SMART8135G 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 :** GREEN  
**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)