

SMART4342B

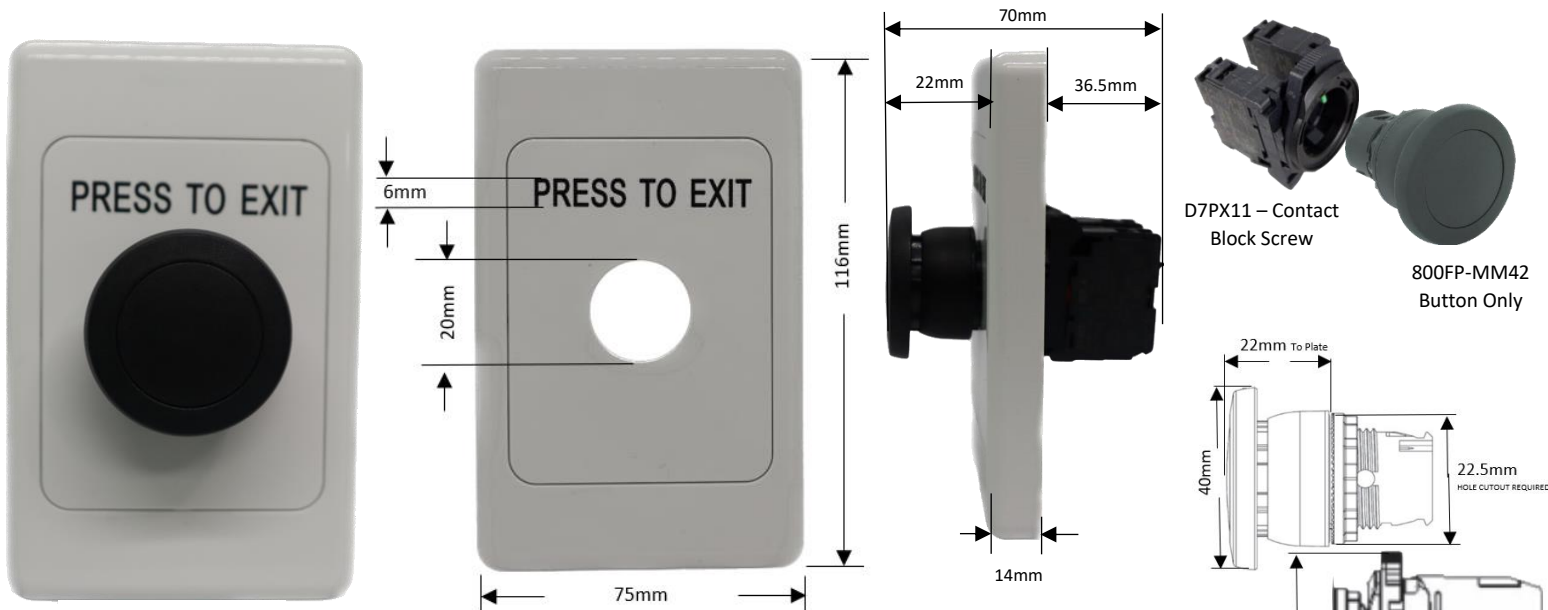


Plate Specifications

Plate Material : PLASTIC
Plate Color : WHITE
Plate style : STANDARD GPO
Plate Text Printed : "PRESS TO EXIT"
Plate Text Color : BLACK
Plate Button Hole Cutout Size : 20mm
Plate Mounting Holes : 2/4
Plate Size : 115Hx70Wx14D (mm)

Switch Specifications

Series : 800FP
Material : Plastic
Component Type : Pushbutton
Component Style : Mushroom Head
Button Color : BLACK
Button Diameter: 40 mm
Mounting Cutout Hole Size : 22.5 mm
Material – Operator : Polycarbonate & PBT Blend Material
Material – Bezel : Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Material – Body/Housing : Plastic
Material – Spring : Stainless Steel
Operator Action : Momentary
Coupling Pate Included : YES
Contact Block Included : YES
IP Rating : IP66 / IP69K
Illuminated : NO
Dielectric Strength : 2.5 kV for 1 Minute V AC
Operating Force : 3.6 N
Tightening Torque : 0.7 ~ 0.9 Nm
Tightening Torque Nominal : 1.7 Nm

Relative Humidity : 50% ~ 95% RH
Mechanical Service Life : 10000000 cycles
Shock Acceleration MAX : 100 g
Shock Duration MAX : 11 ms
Operating Temperature : -25° ~ 70° C
Storage Temperature : -40° ~ 85° C
Vibration Acceleration MAX : 10 m/s²
Vibration Displacement (Peak to Peak MAX) : 1.52 mm
Vibration Duration MAX : 180 Mins
Vibration Frequency – Operational MAX : 2000 Hz
Wire/ Conductor Size MIN : 0.75 mm²
Illuminated : No
Key : No
Button Size : 40DIA x 44D (mm)
Certifications : UR, UL, CSA, CCC, CE, RoHS
Standards Compliance : NEMA, ICS-5, UL 508, EN 60947-1, EN 60947-5-1, EN 60947-5-5, IEC 60947-1, ISO 13850
CE Marked : Yes
RoHS Approved : Yes