

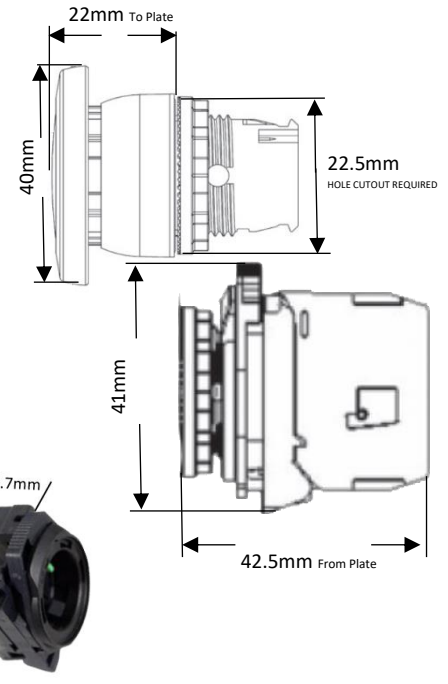
800FP-MM42



D7PX11 – Contact Block Screw
Sold Separately



800FP-MM42 – Button Only



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 : NO (Requires D7PX11)

Contact Block Included : NO (Requires D7PX11)

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