



Representative Photo Only
(actual product may vary based on configuration selections)

2 HOLE PLASTIC ENCLOSURE

- The 800F line of 22.5 mm push buttons is designed and manufactured to demanding performance specifications to ensure you receive optimized durability and performance.
- 800FP operators are made of industrial grade thermoplastic for superior chemical resistance.
- 800FM operators are constructed of tough die cast zinc alloy, finished with chromate plating that can be used in the most arduous applications.

SPECIFICATIONS

Product Series	800F
Component Type Pushbutton and Pilot Lights	Pushbutton Station Enclosure
Height	124 mm
Width	79 mm
Depth	58 mm
Mounting	22.5mm Mounting
Conduit Entry	1 x M20 entry
Operator Cutout(s)	2 x 22.5mm cutouts
Material, Gasket / Seal	PUR / PU material
Material, Body / Housing	Polycarbonate & PBT Blend material
Colour, Body / Housing	Grey colour
Colour, Base	Dark Grey base
Package Quantity	1 qty
Mechanical service life	10000000 cycles
RoHS Approved	Yes
CE Marked	Yes
Operating Temperature, Max	70 °C max
Operating Temperature, Min	-25 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	10 g
Vibration Displacement (Peak to Peak Max.)	1.52 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Vibration Duration (Max.)	180 min

Catalogue No: **800F-2PM**
PB 22.5mm ENCLOSURE PLASTIC 2H METRIC CONDUIT GREY

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F
Pushbuttons and Pilot Lights > 800F Pushbutton Stations > 800F Empty Enclosures



Standards Compliance	NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 IEC 60947-1 ISO 13850
Certifications	UR UL CSA CCC CE RoHS
Shipping Approvals	ABS (American Bureau of Shipping)

REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	800F_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	800F_Manufacturer Catalogue