

Catalogue No: **800F-1YM**

PB 22.5mm ENCLOSURE PLASTIC 1H METRIC CONDUIT YELLOW

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



1 HOLE ENCLOSURE PLASTIC YELLOW



- The 800F range of 22.5mm operator control devices includes a diverse range of products making it suitable for use in a wide range of applications. Products in the range include pushbuttons, selector switches, pilot lights, emergency stop operators and more.
- Operators are available in both plastic (800FP) and metal (800FM) variants.

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

SPECIFICATIONS

Product Series	800F
Component Type Pushbutton and Pilot Lights	Pushbutton Station Enclosure
Height	85 mm
Width	89 mm
Depth	58 mm
Mounting	22.5mm Mounting
Conduit Entry	1 x M20 entry
Operator Cutout(s)	1 x 22.5mm cutouts
Material, Gasket / Seal	PUR / PU material
Material, Body / Housing	Polycarbonate & PBT Blend material
Colour, Body / Housing	Yellow colour
Colour, Base	Yellow 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 m/s ²
Vibration Displacement (Peak to Peak Max.)	1.52 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Vibration Duration (Max.)	180 min

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

IECEX Certificate -

Supplier Declaration of Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: [800F_Manufacturer Datasheet](#)

Manufacturer Catalogue & Product Selection: [800F_Manufacturer Catalogue](#)