### Catalogue No: 800FM-P4

### PL 22.5mm METAL RED

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F Pushbuttons and Pilot Lights > 800F Pilot Lights > 800F Pilot Lights (Components Only)





#### PILOT LIGHT RED

- 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)

OPPOINTMENT	
SPECIFICATIONS	
Product Series	800FM
Component Type Pushbutton and Pilot Lights	Pilot Light
Diameter, lens	29.6 mm
Colour, Lens	Red colour
Material, Lens	Polyamide
Material, Bezel	Zinc
Material, Body / Housing	Zinc Alloy, Die-Cast, Chrome-Plated material
Tightening Torque, Nominal	4.4 Nm
Wire / Conductor Size (Min)	0.75 mm² min
Lamp Module Included	No
Mounting	22.5mm Mounting
Dielectric Strength	2.5kV for 1 minute V AC
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
IP Rating	IP66
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	10 m/s²
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	
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:	800FMP4_Manufacturer Datasheet	
Manufacturer Catalogue & Product Selection:	800FMP4_Manufacturer Product Selection Guide	

# **Pilot Light Operators**



