Catalogue No: **800FM-LMT44**

PB 22.5mm METAL E-STOP MR HD 40mm TTR ILL RED

NHP

PUSHBUTTON 22.5mm METAL E-STOP 40mm ILLUM 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)

SPECIFICATIONS	
Product Series	800FM
Component Type Pushbutton and Pilot Lights	E-Stop
Operator Type	E-Stop, Mushroom Head, Illuminated type
Operator Action	Twist to Release action
Key	No Y / N
Diameter, Operator	40 mm
Colour, Operator	Red colour
Material, Operator	Metal material
Material, Bezel	Zinc
Coupling Plate Included	No Y / N
Tightening Torque, Nominal	4.4 Nm
Material, Body / Housing	Metal material
Mounting	22.5mm Mounting
Contact Block Included	No
Illuminated	Yes Y / N
Mechanical Service Life	300000 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
IP Rating	IP65 IP66
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms

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

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
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