

# Catalogue No: **800FM-MT44**

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

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)



### PBUTT 40MM MUSHROOM HEAD TWIST/REL 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 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	No 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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Vibration Acceleration (Max.)	10 m/s <sup>2</sup>
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:	<a href="#">800F_Manufacturer Datasheet</a>
Manufacturer Catalogue & Product Selection:	<a href="#">800F_Manufacturer Catalogue</a>