## Catalogue No: **D7M-MT44**

#### PUSHBUTTON 22.5mm METAL E-STOP 40mm

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Emergency Stop Operators > D7 Emergency Stop Operator Operators Only



#### Button emergency stop metal operator head 40mm

- D7 pilot devices offer maximum flexibility and a wide choice for all 22.5mm operator applications with all type (e-stops, selector switches, pushbuttons, pilot lights and more), colour and contact configurations.
- Aesthetically appealing and modularly designed to make assembly and interchangeability easy.
- Operators exhibit low profile and stylish appearance while maintaining the rugged performance necessary for demanding environments
- D7P is a plastic operator with a captive black plastic front bezel. Constructed of high-grade thermoplastics, the D7P is suitable for almost all environments and strong chemical resistance.
- D7M has a die-cast zinc housing and mounting ring for rugged durability. Finished with corrosion resistant chrome plating, the D7M also features a captive shiny metal bezel for a polished appearance.

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

SPECIFICATIONS	
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, Gasket / Seal	Zinc Alloy material
Material, Body / Housing	Aluminium material
Mounting	22.5mm Mounting
Padlockable	Yes
Contact Block Included	No
Illuminated	No Y/N
Electrical Service Life at Un, In	500000 cycles
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	-25 °C min
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH
IP Rating	IP66 IP65



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Shock Acceleration (Max.) Shock Duration (Max.)	100 g	
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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 EN 418	
Certifications	UL UR CSA CCC CE	
Shipping Approvals	RINA (Registro Italiano Navale) ABS (American Bureau of Shipping) Lloyd's Register of Shipping	
REFERENCES		
IECEx Certificate -		
Supplier Declaration of Conformity:		
Installation Guide: -		
User Manual: -		
Manufacturer Datasheet: Series D7_Manufacturer Data	Series D7_Manufacturer Datasheet	
Manufacturer Catalogue & Product Selection:		

