Catalogue No: D7P-LMT44

PUSHBUTTON 22.5mm PLASTIC E-STOP 40mm ILLUM RED

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 Operator Only





Button plastic illuminated emergency stop 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, Illuminated type **Operator Action** Twist to Release action No Y/N Kev Diameter, Operator 40 mm Colour, Operator Red colour Material, Operator Plastic material Material. Bezel Glass-Filled Nylon / PA6 / PA66 (Polyamide 6) Coupling Plate Included No Y/N Tightening Torque, Nominal 1.7 Nm Material, Gasket / Seal TP (Thermoplastic) material Material, Body / Housing Polycarbonate & PBT Blend material Mounting 22.5mm Mounting Padlockable Yes Contact Block Included No Illuminated Yes Y/N Lamp Module Included No 500000 cycles Electrical Service Life at Un, In Mechanical Service Life 300000 cycles **RoHS** Approved Yes CF Marked Yes Operating Temperature, Max 70 °C max Operating Temperature, Min -25 °C min Storage Temperature, Max 85 °C max -25 °C min Storage Temperature, Min Relative humidity, min 50 %RH Relative Humidity, Max 95 %RH



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IP Rating	IP66 IP65
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
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	
Installation Guide: -	
User Manual: -	
Manufacturer Datasheet: <u>Series D7_Manufacturer Datasheet</u>	
Manufacturer Catalogue & Product Selection:	

