Catalogue No: D7P-FA3

PUSHBUTTON 22.5mm PLASTIC LATCH GREEN

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Latching Pushbuttons > Plastic Body, Non-Illuminated





Button flush plastic latched Green

- 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 Pushbutton **Operator Type** Pushbutton, Flush type **Operator Action** Latched / Maintained action Colour, Operator Green colour Material, Operator Plastic material **Operator Insert Type** Green insert Material, Bezel Glass-Filled Nylon / PA6 / PA66 (Polyamide 6) **Coupling Plate Included** No Y/N Diameter, Mounting Hole(s) 22.5 mm Contact Block Included No Illuminated No Y/N Tightening Torque, Nominal 1.7 Nm Electrical Service Life at Un, In 500000 cycles Mechanical Service Life 10000000 cycles **RoHS** Approved Yes CE Marked Yes 70 °C max Operating Temperature, Max -25 °C min Operating Temperature, Min Storage Temperature, Max 85 °C max Storage Temperature, Min -25 °C min 50 %RH Relative humidity, min Relative Humidity, Max 95 %RH IP Rating **IP66** IP65 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

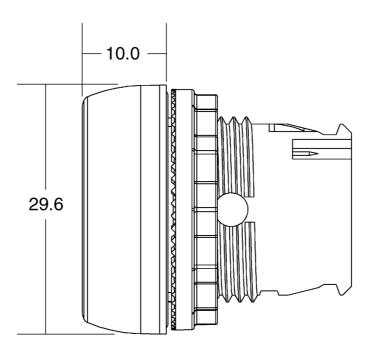
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Vibration Frequency, Operational (Max.)		2000 Hz	
Vibration Duration (Max.)		180 min	
Standards Compliance		NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418	
Certifications		UL UR CSA CCC CE	
Shipping Approvals		RINA (Registro Italiano 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 Datasheet		
Manufacturer Catalogue & Product Selection:	-		



Dimension Diagram

