Catalogue No: D7P-P3

PILOT LIGHT 22.5mm PLASTIC OPERATOR ONLY GREEN

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





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

Pilot Light plastic 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.

SPECIFICATIONS		
Component Type Pushbutton and Pilot Lights	Pilot Light	
Diameter, lens	29.6 mm	
Colour, Lens	Green colour	
Material, Lens	POM / Acetal / Polyacetal / Polyformaldehyde (Polyoxymethylene)	
Material, Bezel	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)	
Material, Body / Housing	Polycarbonate & PBT Blend material	
Coupling Plate Included	No Y/N	
Tightening Torque, Nominal	1.7 Nm	
Lamp Module Included	No	
Mounting	22.5mm Mounting	
Compatible Product Series	D7 22.5mm Control & Indication compatible	
Dielectric Strength	2.5kV for 1 minute	
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	
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	
Vibration Frequency, Operational (Max.)	2000 Hz	
Vibration Duration (Max.)	180 min	



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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:	-	

