Catalogue No: D7-PD0C

LAMP BLOCK FULL VOLTAGE + PLASTIC PLATE

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Lamp Modules for use with Pilot Lights > Full Voltage Lamp Modules (Less Ba9s Lamp)



Lamp Block screw+Coupling plate full voltage

- 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	
Product Series	D7 22.5mm Control & Indication
Component Type Pushbutton and Pilot Lights	Lamp Module
Un, Nominal Operational Voltage, AC	240 V AC
Ubmax, Service Voltage, AC, Max	250 V AC
Power Consumption, Max	2 W
Lamp Holder	Ba9s
Material, Body / Housing	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6) material
Material, Spring	Stainless Steel
Material, Coupling Plate	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Material, Contacts	Silver Nickel (AgNi) material
Material, Terminal	Brass
Terminal Type	Screw Terminal(s)
Tightening Torque, Min	0.7 Nm
Tightening Torque, Max	0.9 Nm
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/s ²
Vibration Displacement (Peak to Peak Max.)	1.52 mm



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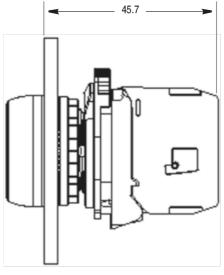
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Vibration Frequency, Operati	ional (Max.)	2000 Hz
Vibration Duration (Max.)		180 min
Standards Compliance		NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418
Certifications		UL UR CSA CCC CE
Shipping Approvals		RINA (Registro Italiano Navale) 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:	-	

Back-of-Panel Components — Incandescent Module with Latch (D7-DOC & D7-ALP/M)



Dimension Diagram

