

Catalogue No: **D7M-N7BX11**

LAMP MODULE LED WHITE 230VAC + 1N/C 1N/O + MET 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 > Non-Catalogue/Obsolete



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

LED 240V AC Blue Module+Coupling Plate+1N/O 1N/C

- 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	Lamp Module
Un, Nominal Operational Voltage, AC	240 V AC
Un, Nominal Operational Voltage, DC	240 V DC
In, Rated Current	0.022 A
Lamp Type	LED
Lamp Holder	Integrated Lamp Module
Colour, Lamp	Blue, 470nm Colour
Luminous Intensity	168 mcd
Material, Body / Housing	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6) material
Material, Spring	Stainless Steel
Material, Coupling Plate	Chromated Zinc & Stainless Steel
Material, Contacts	Silver Nickel (AgNi) material
Material, Terminal	Brass
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 g
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:	-