

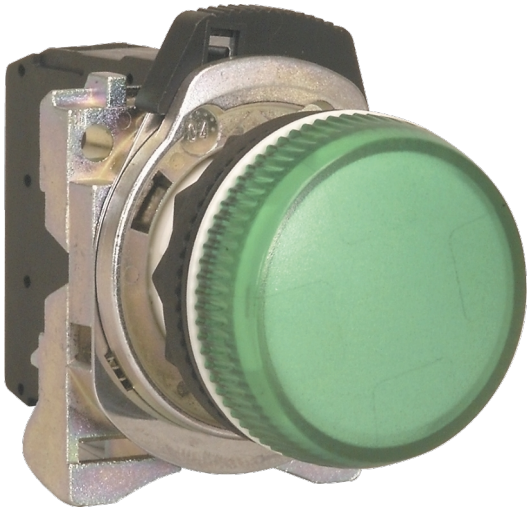
# Catalogue No: **D7M-P3**

## PILOT LIGHT 22.5mm METAL GREEN OPERATOR ONLY

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



### Pilot Light metal Green



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

- 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                            | Zinc  |
| Material, Body / Housing                   | Chromated Zinc & Stainless Steel material                       |
| Coupling Plate Included                    | No Y / N  |
| Tightening Torque, Nominal                 | 4.4 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<br>IP65  |
| Shock Acceleration (Max.)                  | 100 g   |
| Shock Duration (Max.)                      | 11 ms   |
| Vibration Acceleration (Max.)              | 10 m/s <sup>2</sup>   |
| 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<br>UL 508<br>EN 60947-1<br>EN 60947-5-1<br>EN 60947-5-5<br>EN 418                         |
| Certifications       | UL<br>UR<br>CSA<br>CCC<br>CE   |
| Shipping Approvals   | RINA (Registro Italiano Navale)<br>ABS (American Bureau of Shipping)<br>Lloyd's Register of Shipping |

### REFERENCES

|   |  |
|---|--|
| IECEX Certificate                           | -  |
| Supplier Declaration of Conformity:         | -  |
| Installation Guide:                         | -  |
| User Manual:                                | -  |
| Manufacturer Datasheet:                     | <a href="#">Series D7_Manufacturer Datasheet</a> |
| Manufacturer Catalogue & Product Selection: | -  |