Catalogue No: D7-N3RXD7

LAMP MODULE LED 24-120VACDC PUSH TO TEST RED

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 > Push-To-Test





Push to test circuit Red LED 24V AC/DC

- 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 Product Series D7 22.5mm Control & Indication Component Type Pushbutton and Pilot Lights Lamp Module Un, Nominal Operational Voltage, AC 24 V AC Ubmin, Service Voltage, AC, Min 24 V AC Ubmax, Service Voltage, AC, Max 120 V AC Un, Nominal Operational Voltage, DC 24 V DC Ubmin, Service Voltage, DC, Min 24 V DC Ubmax, Service Voltage, DC, Max 120 V DC Rated Frequency 50 / 60 Hz Lamp Type LED type Lamp Holder Integrated Lamp Module Colour, Lamp Red colour Luminous Intensity 890 mcd Glass-Filled Nylon / PA6 / PA66 (Polyamide 6) Material, Body / Housing material Material, Spring Stainless Steel Material, Contacts Silver Nickel (AgNi) material Material, Terminal **Terminal Type** Screw Terminal(s) Tightening Torque, Min 0.7 Nm Tightening Torque, Max 0.9 Nm RoHS Approved Yes **CE Marked** 70 °C max Operating Temperature, Max -25 °C min Operating Temperature, Min 85 °C max Storage Temperature, Max -25 °C min Storage Temperature, Min Relative humidity, min 50 %RH Relative Humidity, Max 95 %RH



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| IP Rating | IP66 IP65 |
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| 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 |
| 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: | |

