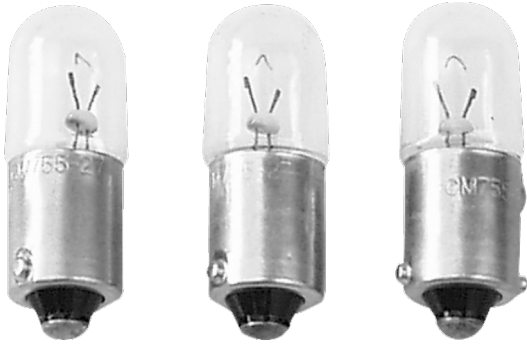


Lamp BA9s 24V 2 Watt



- 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 | Spare Lamps  |
| Lamp Type                                  | Incandescent type  |
| Un, Nominal Operational Voltage, AC        | 24 V AC  |
| Rated Frequency                            | 50 / 60 Hz   |
| Un, Nominal Operational Voltage, DC        | 24 V DC  |
| 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  |
| 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 |

# Catalogue No: **BA9S-I324V2W**

## LAMP BA9S INCANDESCENT 24V 2W

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 > Ba9s Lamps for Full Voltage Lamp Module



|                |                              |
|----------------|------------------------------|
| 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: [Series D7 Manufacturer Datasheet](#)

Manufacturer Catalogue  
& Product Selection: -