

# Catalogue No: **440P-CALS11B**

## LMT SW SAFETY 22mm PL ADJUSTABLE LEVER 1NC 1NO M20

Field Switching and Sensing > Limit Switches > Limit Switches > Allen-Bradley Limit Switches > Bulletin 440P IEC-Style Safety Limit Switches > Complete Lever Type Switches



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

Safety Limit Switch, 22mm Plastic, Adjustable Lever, 1 N.C., 1 N.O., Snap Acting, M20 Conduit

- Factory sealed versions for demanding industrial environments
- Complete range of IEC style solutions for both safety and standard sensing applications
- Wide range of operating voltages and current ratings
- Extensive range of different housing styles and mounting options
- Wide variety of operating heads and levers

### SPECIFICATIONS

|  |   |
|--|---|
| Product Series                           | 440P 22mm Plastic   |
| Component Type Field Switching & Sensing | Limit Switch, Complete with Operator  |
| Contact Configuration                    | 1 NO + 1 NC   |
| Contact Action                           | Snap Action action  |
| Actuator Type                            | Adjustable roller lever   |
| Material, actuator                       | Nylon / PA6 / PA66 (Polyamide 6)  |
| Current Rating (AC 15 240Vac)G           | 3 A   |
| Conduit Entry                            | M20 entry   |
| Material, Body / Housing                 | Glass-Filled PBT / Valox material   |
| Height                                   | 106 mm  |
| Width                                    | 31 mm   |
| Depth                                    | 31 mm   |
| Operating Temperature, Max               | 70 °C max   |
| Operating Temperature, Min               | 2 °C min  |
| IP Rating                                | IP66  |
| Standards Compliance                     | EN 1088<br>EN 60947-5-1<br>ANSI B11.19<br>EN 954 / ISO 13849:1999 Category 1<br>NFPA 79<br>AS/NZS 4024 Category 1 |
| Certifications                           | CE<br>C-UL-US   |

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### REFERENCES

IECEX Certificate -

Supplier Declaration of  
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue  
& Product Selection: -

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### Typical Wiring Diagrams ☺

#### Two-Circuit Type D4 4-Pin Micro Connector

| Connector Pinout |  | 1 N.C. + 1 N.O. |         |      |
|------------------|--|-----------------|---------|------|
|                  |  | Terminal        | Contact |      |
|                  |  | 1               | 11      |      |
|                  |  | 3               | 12      | N.C. |
|                  |  | 2               | 23      | N.O. |
|                  |  | 4               | 24      |      |

Connection / Wiring Diagram



Technical Diagram