

**SL1-F**

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**Series SL1: Cross Roller Plunger (90°; Rotated Plunger); 1 NC 1 NO SPDT Snap Action; Compression Fitting**

Actual product appearance may vary.

**Product Specifications**

|                          |                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------|
| Availability             | North America; Asia-Pacific; Latin America                                             |
| Operating Force (OF)     | 11,8 N [2.65 lb] max.                                                                  |
| Release Force            | 4,90 N [1.10 lb] min.                                                                  |
| Pretravel (PT)           | 1,5 mm [0.06 in] max.                                                                  |
| Overtravel (OT)          | 2,24 mm [0.088 in] min.                                                                |
| Differential Travel (DT) | 0,1 mm [0.004 in] max.                                                                 |
| Product Type             | MICRO SWITCH™ Miniature Limit Sw itches                                                |
| Actuator                 | Cross Roller Plunger (90° Rotated Plunger)                                             |
| Lever Type               | None                                                                                   |
| Circuitry                | 1NC 1NO SPDT Snap Action                                                               |
| Ampere Rating            | 5.0 A                                                                                  |
| Supply Voltage           | 125 Vac/250 Vac                                                                        |
| Housing Material         | Zinc Die-Cast                                                                          |
| Termination Type         | Cable Gland                                                                            |
| Series Name              | SL1                                                                                    |
| Sealing                  | IP67; NEMA 3, 4, 13                                                                    |
| Operating Temperature    | -10 °C to 70 °C [14 °F to 160 °F]                                                      |
| Comment                  | M3 Terminal screw s; 5,8 mm to 9,6 mm outside cable diameter; Actuator w ith boot seal |
| Sealed                   | Industrial                                                                             |