

**L22M13MIM311**

|                                       |                    |  |
|---------------------------------------|--------------------|--|
| Product                               |                    | Limit Switch                                 |
| Contact                               |                    | 1NO+1NC                                      |
| Actuator                              |                    | Roller Lever                                 |
| Actuator Dia                          |                    | 14 mm  |
| Current                               | <b>Ie</b>          | 3 A (240V AC)                                |
| Usage Category                        |                    | AC15   |
| Mechanical Life                       | <b>Min Qty</b>     | 10000000                                     |
| Electrical Life                       | <b>Min Qty</b>     | 1000000                                      |
| Operating Frequency                   | <b>On-Off/Hour</b> | Mech. 3000 Elec. 1800                        |
| Insulation Voltage                    | <b>Ui</b>          | 300V   |
| Impulse Withstand Voltage             | <b>Uimp</b>        | 2.5 kV                                       |
| Dielectric Strength (Body-Contact)    |                    | 2.500V AC                                    |
| Dielectric Strength (Contact-Contact) |                    | 1.500V AC                                    |
| Isolation Resistance                  |                    | 10 MΩ (500 V DC)                             |
| Operating Temperature                 |                    | -25 / + 80 °C                                |
| Pollution Degree                      |                    | 3  |
| Protection Degree                     |                    | IP65   |
| Contact Material                      |                    | AgNi   |
| Cable Section                         |                    | 1-2.5 mm <sup>2</sup>                        |
| Screw Torque                          |                    | 1.5Nm  |
| Short Circuit Breaking Capacity       | <b>Ics</b>         | 1 kA   |
| Production Time                       |                    | 30.05.2022 00:00:00                          |
| Serial                                |                    | L22 Plastic Body                             |
| Contact Action                        |                    | Snap Action                                  |
| Actuator Material                     |                    | Metal  |
| Specifications                        |                    | Plastic Body and Cover<br>2 side PG11 glands |

Various actuator options with wide sensitive contact block alternatives for all kind of applications

**Standards / Certificates**

TS EN 60947-5-1    UL 508    VDE 0660



