



## L61K13MIP311

|                                       |             |                                     |
|---------------------------------------|-------------|-------------------------------------|
| Product                               |             | Limit Switch                        |
| Contact                               |             | 1NO+1NC                             |
| Actuator                              |             | Roller Lever                        |
| Actuator Dia                          |             | 14 mm                               |
| Current                               | Ie          | 3 A (240V AC)                       |
| Usage Category                        |             | AC15                                |
| Mechanical Life                       | Min Qty     | 10000000                            |
| Electrical Life                       | Min Qty     | 1000000                             |
| Operating Frequency                   | On-Off/Hour | Mech. 3000 Elec. 1800               |
| Insulation Voltage                    | Ui          | 300 V                               |
| Impulse Withstand Voltage             | Uimp        | 2.5 kV                              |
| Dielectric Strength (Body-Contact)    |             | 1.890V AC                           |
| Dielectric Strength (Contact-Contact) |             | 1.890V AC                           |
| Isolation Resistance                  |             | 10 MΩ (500 V DC)                    |
| Operating Temperature                 |             | -25 / + 80 °C                       |
| Pollution Degree                      |             | 3                                   |
| Protection Degree                     |             | IP67                                |
| Contact Material                      |             | AgNi                                |
| Short Circuit Breaking Capacity       | Ics         | 1 kA                                |
| Production Time                       |             | 1.11.2020 00:00:00                  |
| Serial                                |             | L61 Metal Body                      |
| Contact Action                        |             | Snap Action                         |
| Actuator Material                     |             | Plastic                             |
| Specifications                        |             | Metal Single Body                   |
|                                       |             | Compact design                      |
|                                       |             | Easy connection with prewired cable |
|                                       |             | Increased safety with earthing      |
|                                       |             | Superior insulation                 |

|                          |                 |        |          |
|--------------------------|-----------------|--------|----------|
| Standards / Certificates | TS EN 60947-5-1 | UL 508 | VDE 0660 |
|--------------------------|-----------------|--------|----------|

