


L51K13SOM101

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|---------------------------------------|------------------------|-------------------------------|
| Product | | Limit Switch |
| Contact | | 1NO+1NC |
| Actuator | | Spring Lever |
| Actuator Dia | | 2 mm |
| Current | I_e | 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 | U_i | 300 V |
| Impulse Withstand Voltage | U_{imp} | 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 | | IP65 |
| Contact Material | | AgNi |
| Cable Section | | 1-2.5 mm ² |
| Screw Torque | | 1.5Nm |
| Short Circuit Breaking Capacity | I_{cs} | 1 kA |
| Production Time | | 31.12.1899 00:00:00 |
| Serial | | L51 Metal Body |
| Contact Action | | Snap Action |
| Actuator Material | | Metal Spike |
| Specifications | | Metal Body and Cover |
| | | 1 side PG13,5 or M20x1,5 hole |

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

