

Cod. LLA438N1



Standard and Approvals

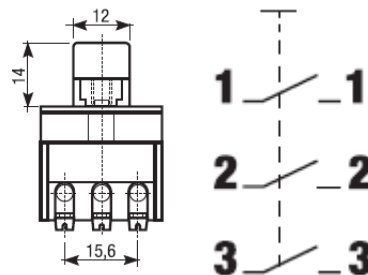
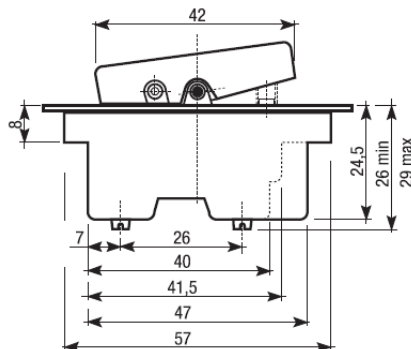
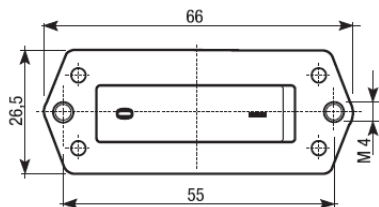
- Switch according to IEC/EN 60947-3
- Certified UL60947-4-1A and CAN/CSA C22.2 No. 60947-4-1-07
- Suitable as Manual Motor Controller



Technical characteristics: Body

- 3 pole switch with black unstable lever
- Fixing holes distance 55mm
- Body and drive in plastic material
- IP00 Protection degree

Dimension



| | | | |
|---|--------------|-----|---------------------|
| Rated insulation voltage | Ui | V | 380 |
| Rated operating voltage | Ue | V | 380 |
| Rated operation frequency | | Hz | 50/60 |
| Rated Current | | | |
| Resistive load | In | A | 15 |
| Inductive load | In | A | 10 |
| Mechanical characteristics | | | |
| Mechanical life (120 cycles/hour) | | | 1E5 |
| Electrical life | Sec. EN61058 | | 5E4 |
| Insulation class | Sec. EN61058 | | II |
| Connecting capability with flexible wires | Min-Max | mm2 | 0,75-2,5 |
| Connecting capability with solid wires | Min-Max | mm2 | 1-2,5 |
| Connecting capability with flexible wires | Min-Max | AWG | 19-14 |
| Connecting capability with solid wires | Min-Max | AWG | 18-14 |
| Terminal screw | | | M3,5 |
| Protection degree IEC 529 EN 60529 | | | IP00 |
| Ambient condition | | | |
| Operational ambient temperature | | °C | T55 |
| Storage ambient temperature | | °C | -30 ÷ +70 |
| Withstand to constant humid | | | sec. IEC 60068-2-8 |
| Withstand to cycling humid | | | sec. IEC 60068-2-30 |