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|----------------------------------------------------|-----------------------|-----|--------------------|---------------------------------------------------|
| Product designation | | | | Illuminated selector switch actuator - 2 position |
| Product type designation | | | | LPSSL1203+LPXAU12C |
| General characteristics | | | | |
| Colour | | | | Green |
| Type of positions | | | | 0 - 1 |
| IEC degree of protection | | | | IP66, IP67 and IP69K |
| Electrical characteristics | | | | |
| Rated insulation voltage U_i IEC/EN | V | | | 690 |
| IEC Conventional free air thermal current I_{th} | A | | | 10 |
| Supply voltage (AC) | V | | | 12...30 |
| Supply voltage (DC) | V | | | 12...30 |
| Conductivity | | | | 1mA 5V |
| UL/CSA and IEC/EN 60947-5-1 designation | | | | A600 Q600 |
| Operating current AC15 | | | | |
| | 12V | A | 6 | |
| | 24V | A | 6 | |
| | 48V | A | 6 | |
| | 120V | A | 6 | |
| | 240V | A | 3 | |
| | 400V | A | 1.9 | |
| | 480V | A | 1.5 | |
| | 500V | A | 1.4 | |
| | 600V | A | 1.2 | |
| Operating current DC13 | | | | |
| | 12V | A | 3 | |
| | 24V | A | 3 | |
| | 48V | A | 1.5 | |
| | 125V | A | 0.55 | |
| | 250V | A | 0.27 | |
| | 440V | A | 0.15 | |
| | 500V | A | 0.13 | |
| | 600V | A | 0.1 | |
| Contact resistance | | | m Ω | ≤ 20 |
| Operations | | | | |
| Electrical life | | | | hours 100000 |
| Mechanical features | | | | |
| Mechanical life | | | | cycles 1000000 |
| Terminals screw | | | | Screw |
| Conductor section | IEC | | | |
| | | max | mm ² | 1 or 2 / 2.5 |
| Mounting adapter | | | | LPXAU120M |
| UL technical data | | | | |
| UL degree of protection | | | | Type1, 2, 3R, 4, 4X, 12, 12K |
| Ambient conditions | | | | |
| Temperature | | | | |
| | Operating temperature | | | |
| | | min | $^{\circ}\text{C}$ | -25 |
| | | max | $^{\circ}\text{C}$ | +70 |
| | Storage temperature | | | |
| | | min | $^{\circ}\text{C}$ | -40 |
| | | max | $^{\circ}\text{C}$ | +85 |
| Certifications and compliance | | | | |
| Compliance | | | | |
| | | | | CSA C22.2 n ^o 14 |
| | | | | IEC/EN/BS 60947-1 |
| | | | | IEC/EN/BS 60947-5-1 |
| | | | | UL508 |
| Certificates | | | | CCC |

KIT METAL ILLUMINATED SELECTOR SWITCH ACTUATOR, 2 POSITION, 0 1. GREEN WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS, 1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT, 12...30VAC/DC

cULus

EAC

RINA