

LUMOTAST 75 IP40 - Keylock switch, round collar, 2 NC + 2 NO, latching

1.15.108.852/0000

Included: 2 keys.



Other lock variants and contacts available on request.

| Color of collar black Form of collar round Dimensions 18 mm Overall height (without key) 7.5 mm Mounting depth 41.5 mm Mounting hole 16.2 mm Mechanical design Mounting Mounting ring nut Terminals solder terminals Contact system snap-action bridge contact Contact function latching Contact arrangement 2 NC + 2 NO Contact materials Ag Illumination no Lock cylinder lock Wafers 4 pins Lock type 1D 21 Number of locking positions 45 Main key no Symmetric key no Key removal position 0 Mechanical characteristics Rotating angle 90° Electrical characteristics 250 V Rated voltage AC max. 250 V Rated voltage AC/DC min. 12 V Rated current AC max. 4 A | General information | |
|---|--------------------------------------|----------------------------|
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| Rated current AC max. Rated current DC max. Rated current AC/DC min. 5 mA | - | |
| Rated current DC max. 0,2 A Rated current AC/DC min. 5 mA | - | |
| Rated current AC/DC min. 5 mA | | |
| | Rated current DC max. | <u>0,2 A</u> |
| Contact resistance acc. to life max. $\underline{200 \text{ m}\Omega}$ | Rated current AC/DC min. | 5 mA |
| | Contact resistance acc. to life max. | |



| ESD-strength min. | 14 kV |
|---|--|
| Other specifications | |
| Operating life, at 250 V/2 A (operations) | 50,000 (momentary) |
| Operating life, at 250 V/4 A (operations) | 50,000 (momentary) |
| Degree of protection from front side | IP40 (DIN EN 60529) |
| Operation temperature min. | -25 °C |
| Ambient temp. operating max. | +70 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | +80 °C |
| Environmental restistance | acc. to IEC 60068-2-14, -30, -33 and -78 |
| Weight | 35 g |
| Flame class acc. to UL 94 | V 1 |
| Hot wire ignition acc. to IEC 60695-2-1 | yes |
| ROHS compliant | yes |
| REACH compliant | yes |

Mounting hole





