1.15.108.661/0100



LUMOTAST 75 IP40, keylock switch, rectangular collar, 1 NC + 1 NO, Silver, Solder terminal, 45°, momentary contact function, key removal position 0



fields of application

- > Measurement-control-regulation
- > Mechanical and system engineering
- > Signalling systems











rectangular

description

The locking systems we use were created according to the DIN EN 1303 standard by well-known lock manufacturers. They are open, mechanical systems which, depending on the environmental conditions, require occasional maintenance (e.g. greasing & oiling) by the machine or system operator.

The LUMOTAST 75 key-operated switches have proven themselves over decades. The familiar connection concept makes the LUMOTAST 75 series your reliable component. Illuminated pushbuttons and signal lamps are also available to match the design. The basic version of the LUMOTAST 75 offers protection class IP 40 according to DIN.

technical data

Collar shape

>	general

Collar color black

-25 °C Operating temperature, min. -40 °C Storage temperature, min. 70 °C Operating temperature, max.

80 °C Storage temperature, max. illuminated No Packaging Box Packaging unit 2 pcs.

Operating life 50,000 cycles B10 65,000 cycles

Degree of protection, front side, IP40

according to DIN EN 60529

MOQ order 2 pcs. RoHS compliant Yes **REACH** compliant Yes

> mounting diameters

Mounting hole 16.2 mm Mounting depth 41.5 mm Installation height 7.5 mm

direct links

> RAFI eCatalog

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Outside dimension, length 18 mm Outside dimension, width 24 mm

> mechanical data

Actuation function momentary contact function

Contact function 1 NC + 1 NO

Contact system Bridge-snap-action contact

Contact material Silver Locking position 45 Number of locking positions 45 Key removal position 0 Rotating angle 45°

Fixing Threaded ring Terminal on the rear Solder terminal

Solderability Yes

> electrical data

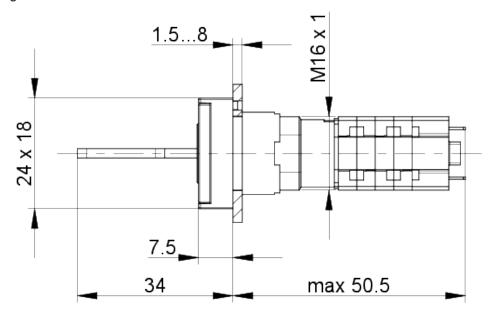
Rated voltage, min. 12 V Rated voltage, max. 230 V Rated current, min. 0.05 A Rated current, max. 4 A

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drawings

Dimensioned drawing



Mounting hole drawing

