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LUMOTAST 75 IP40, keylock switch, rectangular collar, 1 NC + 1 NO, Silver, Solder terminal, 90°, latching, key removal position 0+1



fields of application

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











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

Installation height

Outside dimension, length

> general

	•	
	Collar color	black
	Collar shape	rectangular
	Operating temperature, min.	-25 °C
	Storage temperature, min.	-40 °C
	Operating temperature, max.	70 °C
	Storage temperature, max.	80 °C
	illuminated	No
	Packaging	Box
	Packaging unit	2 pcs.
	net weight	33 g
	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

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7.5 mm

18 mm

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Outside dimension, width 24 mm

> mechanical data

Actuation function latching

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+1
Rotating angle 90°

Fixing Threaded ring
Terminal on the rear Solder terminal

Solderability Yes

> electrical data

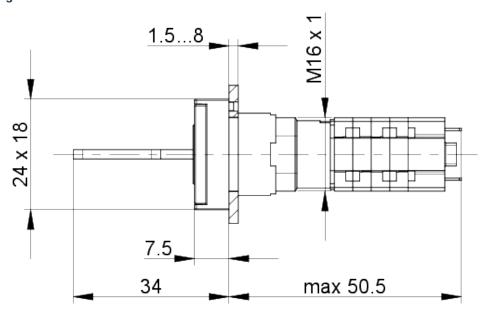
Rated voltage, min. 12 V
Rated voltage, max. 230 V
Rated current, min. 0.05 A
Rated current, max. 4 A

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drawings

Dimensioned drawing



Mounting hole drawing

