

LUMOTAST 75 IP40, keylock switch, rectangular collar, 2 NC + 2 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.

technical data

> 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.
Operating life	50,000 Cycles
B10	65,000 Cycles
Degree of protection, front side, according to DIN EN 60529	IP40
MOQ order	10
RoHS compliant	Yes
REACH compliant	Yes

direct links

> [RAFI eCatalog](#)

> mounting diameters

Mounting hole	16.2 mm
Mounting depth	41.5 mm
Installation height	7.5 mm
Outside dimension, length	18 mm
Outside dimension, width	24 mm

> mechanical data

Actuation function	latching
Contact function	2 NC + 2 NO

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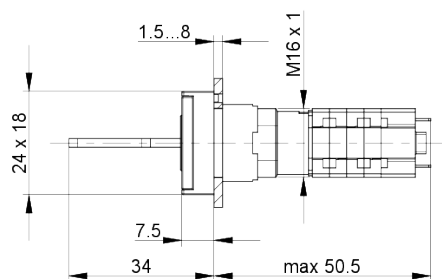
Contact system	Bridge-snap-action contact
Contact material	Silver
Locking position	45
Number of locking positions	45
Key removal position	0+1
Rotating angle	90°
Fixing	Threaded ring
Terminal on the rear	Solder terminal
Solderability	Yes

> electrical data

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

drawings

Dimensioned drawing



Mounting hole drawing

