

# LUMOTAST 75 IP40, keylock switch, round 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



## 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	round
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	31 g
Operating life	50,000 Cycles
B10	65,000 Cycles
Degree of protection, front side, according to DIN EN 60529	IP40
MOQ order	2
RoHS compliant	Yes
REACH compliant	Yes

### direct links

> [RAFI eCatalog](#)

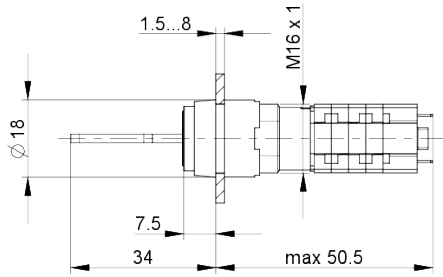
### > mounting diameters

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

Collar dimension	18 mm
> <b>mechanical data</b>	
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
> <b>electrical data</b>	
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**

