

LUMOTAST 75 IP40, keylock switch, round collar, 2 NC + 2 NO, Silver, Solder terminal, 90°, latching, 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.

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

> general		
Collar color	black	direct links
Collar shape	round	> RAFI eCatalog
Operating temperature, min.	-25 °C	
Operating temperature, max.	70 °C	
Storage temperature, min.	-40 °C	
Storage temperature, max.	80 °C	
illuminated	No	
Packaging	Вох	
Packaging unit	2 pcs.	
net weight	34 g	
Operating life	50,000 cycles	
B10	65,000 cycles	
Degree of protection, front side, according to DIN EN 60529	IP40	
MOQ order	10 pcs.	
RoHS compliant	Yes	
REACH compliant	Yes	
> mounting diameters		
Outside dimension, length	18 mm	
Outside dimension, width	18 mm	
Outside dimension, height	57 mm	
Mounting hole	16.2 mm	

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Mounting depth	49.5 mm
Installation height	7.5 mm
Collar dimension	18 mm
mechanical data	
Actuation function	latching
Contact function	2 NC + 2 NO
Contact system	Bridge-snap-action contact
Contact material	Silver
Locking position	45
Number of locking positions	45
Key removal position	0
Rotating angle	90°
Fixing	Threaded ring
Solderability	Yes
Terminal on the rear	Solder terminal
electrical data	
Rated voltage, min.	12 V
Rated voltage, max.	230 V
Rated current, min.	0.05 A
Rated current, max.	4 A
	Installation height Collar dimension mechanical data Actuation function Contact function Contact system Contact material Locking position Number of locking positions Key removal position Rotating angle Fixing Solderability Terminal on the rear electrical data Rated voltage, min. Rated voltage, max. Rated current, min.

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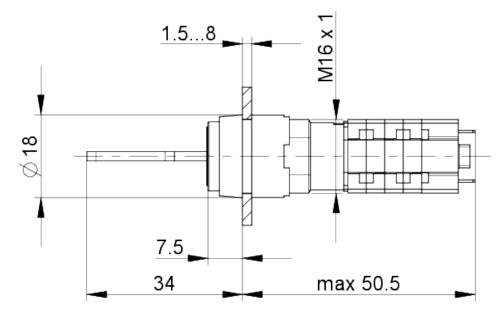
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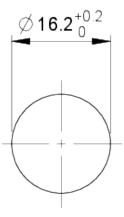


drawings

Dimensioned drawing



Mounting hole drawing



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