

# Keylock switch, 16.2 mm, round collar, 1 NO, Gold, Solder terminal, 2 x 90°, latching, key removal position 0

**DISCONTINUED**


## Description

Keylock switches for mounting hole diameter of 16.2 mm, designed to fit LUMOTAST FK and LUMOTAST 75 IP40.

## technical data

### > general

Collar shape	round
Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	80 °C
illuminated	No
Soldering time for manual soldering, max.	3 sec
Soldering temperature for manual soldering	350 °C
Soldering	Manual soldering
Packaging	Box
Packaging unit	2 pcs.
Operating life	50,000 cycles
B10	65,000 cycles
Minimum order quantity (MOQ)	10 pcs.
RoHS compliant	Yes
REACH compliant	Yes
Country of origin	HU

### direct links

> [RAFI eCatalog](#)

### > mounting diameters

Outside dimension, length	18 mm
Outside dimension, width	18 mm
Mounting hole	16.2 mm
Mounting depth	39.5 mm
Installation height	7.5 mm
Collar dimension	18 mm

### > mechanical data

Key removal position	0
Terminal on the rear	Solder terminal
Fixing	Threaded ring

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Actuation function	latching
Operating torque, max.	1.8 Nm
Threaded ring torque, max.	0.8 Nm
Rotating angle	2 x 90°
Contact function	1 NO
Contact system	Bridge-sliding contact
Contact material	Gold
Solderability	Yes
Locking	5001
Key lock	Micromec

**> electrical data**

Rated voltage, min.	5 V
Rated voltage, max.	35 V
Rated current, min.	0.05 A
Rated current, max.	0.1 A