

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



fields of application

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

10 DE



technical data

> general		
illuminated	No	direct links
Collar color	black	> RAFI eCatalog
Collar shape	round	
Operating temperature, min.	-25 °C	
Operating temperature, max.	70 °C	
Storage temperature, min.	-40 °C	
Storage temperature, max.	80 °C	
Packaging	Box	
Packaging unit	2 pcs.	
standard delivery time	3 weeks	
Operating life	50,000 Cycles	
Degree of protection, front side,	IP40	
according to DIN EN 60529		
RoHS compliant	Yes	
REACH compliant	Yes	
MOQ order	2	
> mounting diameters		
Mounting hole	16.2 mm	
Mounting depth	41.5 mm	
Installation height	7.5 mm	
Outside dimension, length	18 mm	

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. **date**: Dec 19, 2020 **page**: 1/3

RAFI GmbH & Co. KG

Ravensburger Str. 128-134 88276 Berg / Ravensburg Germany www.rafi.de, info@rafi.de technical data sheet

1.15.108.851/0000



	Outside dimension, width	18 mm
	Collar dimension	18 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
	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

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. **date**: Dec 19, 2020 **page**: 2/3

RAFI GmbH & Co. KG

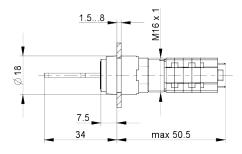
Ravensburger Str. 128-134 88276 Berg / Ravensburg Germany www.rafi.de, info@rafi.de technical data sheet

1.15.108.851/0000

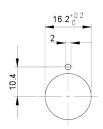


drawings

Dimensioned drawing



Mounting hole drawing



The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. **date**: Dec 19, 2020 **page**: 3/3

RAFI GmbH & Co. KG

Ravensburger Str. 128-134 88276 Berg / Ravensburg Germany www.rafi.de, info@rafi.de