

MICROMEC - Keylock switch IP54

3.13.026.041/0000

2 keys included.

Other lock variants available on request.

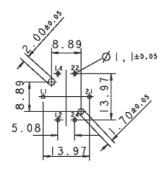


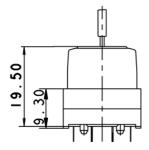
General information	
Color	charcoal grey
Form of collar	square
Dimensions	
Dimensions	_
Length of collar	
Width of collar	
Overall height	19.5 mm
Mechanical design	
Mounting	soldering
Terminals	tin-plated
Contact system	cross contact self cleaning
Contact function	momentary
Contact materials	Au alloy
Illuminability	no
Lock	Micromec
Wafers	5
Lock type	001
Number of locking positions	500
Main key	on request
Key removal position	0
Mechanical characteristics	
Switching torque	
Robustness max.	2 Nm
Dielectric strength AC min.	500 V
Rated power max.	_ <u>1 W</u>
Electrical characteristics	
Rated voltage	2 35 V
Rated current max.	100 mA
Contact resistance when new max.	100 mΩ
Contact resistance acc. to life max.	200 mΩ
Insulation resistance	10 ⁹ Ω
ESD strength max.	8 kV

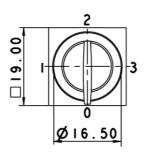


Other specifications	
Rotating angle	1 x 40°
Operating life	10,000 cycle
Degree of protection from front side	IP54
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Flammability of materials	UL 94 HB
ROHS compliant	yes
REACH compliant	yes

PCB hole pattern, component side

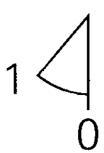


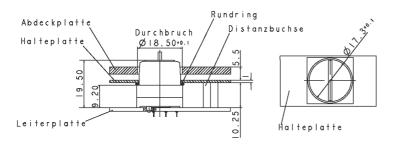












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