

RAFIX 16 F - Keylock switch, square collar, latching

1.30.096.401/0000

Other lock variants available on request.

Included: 2 keys on ring.

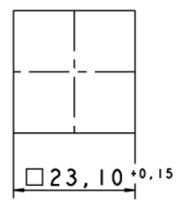


General information	
Form of lens	flat lens
Color of lens	opaque black
Form of collar	square
Dimensions	
Collar dimensions	24.9 x 24.9 mm
Overall height	24.10 mm
Mounting depth with contact block	50 mm
Key grid	25 x 25 mm
Mounting hole	23.1 x 23.1 mm
Mechanical design	
Mounting	ring nut
Contact function	latching
Illumination	no
Lock	Micromec
Wafers	5
Lock type	001
Number of locking positions	500
Main key	on request
Rotating angle	2 x 90°
Key removal position	0+1+2
Mechanical characteristics	
Torque max.	1.3 Nm
rorque max.	
Electrical characteristics	
Protection class	<u>II</u>
Other specifications	
Operating life (operations)	65.000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp / LED	+70 °C
Ambient temp. operating max. with lamp /LED	- °C
Storage temperature min.	-40 °C
Otorago temperature min.	

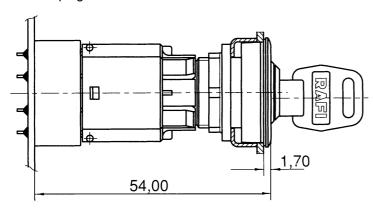


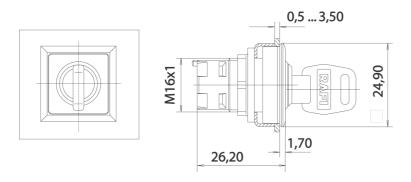
Storage temperature max.	+85 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Ambient temp. operating max.	+70 °C
ESD-strength lock / contact	15 kV
ESD-strength key/ front panel	4 kV
ROHS compliant	yes
REACH compliant	yes

Panel cut-out

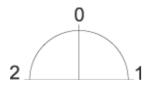


with PCB plug-in socket

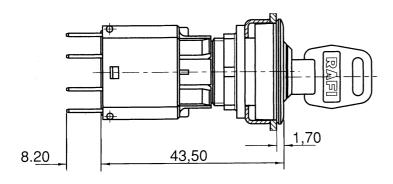


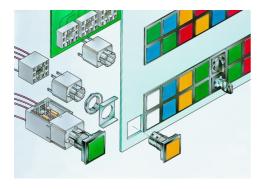






operating element and contact block





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