04.12.2018

RAFIX 22 FS⁺ - Keylock switch, round collar

1.30.255.101/0800

Other lock variants available on request.

Included: 2 keys.

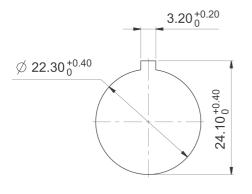
General information	
Color of front ring	silver-grey
Form of collar	round
Dimensions	
Dimensions of collar	ø 29.8 mm
Overall height	44.1 mm
Mounting depth	PCB 9.2 mm, QC 27 mm
Mounting hole	22.3 mm
Key grid	<u>30 x 30 mm</u>
Diameter of collar	29.8 mm
Mechanical design	
Mounting	ring nut
Lock	Micromec
Contact function	momentary
Illuminability	no
Wafers	5
Lock type	001
Number of locking positions	500
Main key	on request
Rotating angle	2 x 40°
Key removal position	0
Torque for nut ring	1.2 Nm
Mechanical characteristics	
Torque max.	<u>1.3 Nm</u>
Other specifications	
Operating life	300,000 momentary / 50,000 latching / 30,000 with key removal cycle
B10	400,000 momentary / 65,000 latching / 40,000 with key removal cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C

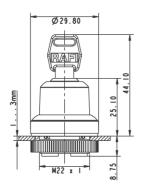
Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.



Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ESD-strength lock / contact	_15 kV
ESD-strength key / front panel	_15 kV
Salt spray	IEC 600 68-2-11
ROHS compliant	yes
REACH compliant	yes

Panel cut-out to IEC 60947-5-1







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