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RAFIX 22 FS⁺ - Keylock switch compact, square collar

1.30.275.551/0100

Other lock variants available on request.

Included: 2 keys.

General information		
Color of front ring	black	
Form of collar	square	
Dimensions		
Dimensions of collar	29.8 x 29.8 mm	
Width of collar	29.8 mm	
Overall height	44.1 mm	
Mounting depth	PCB 9.2 mm, QC 27 mm	
Mounting hole	22.3 mm	
Key grid	30 x 30 mm	
Mechanical design		
Mounting	ring nut	
Contact function	latching 1 x 90° and momentary 1 x 40°	
Wafers	5	
Illuminability	no	
Lock type	001	
Main key	on request	
Rotating angle	1 x 90° and 1 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	
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78	

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.



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ESD-strength lock / contact	<u>15 kV</u>	
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





