imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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RAFIX 22 FS⁺ - Keylock switch compact, square collar

1.30.275.151/0100

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	<u>30 x 30 mm</u>
Mechanical design	
Mounting	ring nut
Contact function	momentary
Illuminability	no
Wafers	5
Lock type	001
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
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ESD-strength lock / contact	15 kV

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.







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





