

RAFIX 22 FS⁺ - Selector switch, illuminated, square collar

1.30.272.251/2201

Other handle marking colors available on request.



General information

Actuator	handle
Marking of handle	translucent white
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	22.24 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
Illuminability	yes
Rotating angle	1 x 90°, form V
Torque for nut ring	1.2 Nm

Mechanical characteristics

Torque max.	1.5 Nm
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Other specifications

Operating life (operations)	500,000 momentary / 300,000 latching cycle
Operating life (operations)	650,000 momentary / 400,000 latching 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 resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Salt spray	IEC 600 68-2-11
ROHS compliant	yes
REACH compliant	yes

Panel cut-out to IEC 60947-5-1

