

RAFIX 22 FS⁺ - Pushbutton, illuminated, flush lens, square collar, metal front ring, latching 1.30.270.081/2200



General information	
Form of lens	flat lens
Color of lens	translucent white
Color of front ring	silver metallic
Form of collar	square
Dimensions	
Dimensions of collar	29.8 x 29.8 mm
Width of collar	 29.8 mm
Overall height	9.85 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
Torque for nut ring	1.2 Nm
Mechanical characteristics	
Operating travel	4 mm
Robustness max.	100 N
Other specifications	
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Operating life	1,000,000 momentary / 500,000 latching cycle
B10	1,300,000 momentary / 650,000 latching cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Environmental restistance	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



