

**RAFIX 22 FS<sup>+</sup> - Pushbutton with protective cap, flush lens,  
round collar**  
**1.30.270.005/0101**



#### General information

Form of lens	flat lens
Color of lens	opaque black
Color of front ring	black
Form of collar	round

#### Dimensions

Dimensions of collar	ø 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	momentary
Illuminability	no
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 resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Salt spray	IEC 600 68-2-11
ROHS compliant	yes
REACH compliant	yes

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Panel cut-out to IEC 60947-5-1

