RAFI

RAFIX 22 QR - Pushbutton with protective cap, flush lens, round collar
1.30.240.005/1301

General information	
Form of lens	flat lens
Color of lens	transparent red
Color of front ring	black
Form of collar	round

Dimensions	
Mounting depth with contact block without cable	56.4 mm
Mounting hole	ø 22.3 mm
Mounting grid	50 x 30 mm

Mechanical design	
Mounting	ring nut
Contact function	momentary
Illumination	yes

Mechanical characteristics	
Operating travel	4 mm
Operating force max.	approx. 5 N for 1 switching element
Robustness max.	100 N

Other specifications	
Operating life (operations)	1,000,000 momentary cycle
Degree of protection from front side	IP65 (DIN EN 60529); IP69K (ISO 20653), water temp. 23 °C ±3 °C
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
ROHS compliant	yes
REACH compliant	yes

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Panel cut-out to IEC 60947-5-1

$3.20^{+0.2}$

$24.10^{+0.4}$

$\varnothing\,22.30^{+0.4}$

1-6 mm

M 22 x1.5

$\varnothing\,29.8$

22.7

11.7