

RAFIX 16 - Pushbutton, illuminated, flush lens, square collar
1.30.070.001/1002

General information

Actuator	flat lens
Color of lens	transparent colorless
Form of collar	square

Dimensions

Collar dimensions	24.95 x 24.95 mm
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Overall height	7.15 mm
Mounting depth	44.7 mm
Mounting hole	16.2 mm
Key grid	25 x 25 mm

Mechanical design

Mounting	ring nut, max. 1.2 Nm
Contact function	according to contact block
Contact arrangement	according to contact block
Illumination	yes

Mechanical characteristics

Operating travel	3 mm
Robustness max.	100 N

Other specifications

Operating life (operations)	2,000,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp / LED	+70 °C
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+85 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
ROHS compliant	yes
REACH compliant	yes

Panel cut-out

