

RAFIX 30 FS⁺ - Keylock switch, momentary, Rotating angle 1 x 40°
1.30.295.002/0000

General information

Front ring	stainless steel
Form of collar	round

Dimensions

Dimensions of collar	ø 34.5 mm
Overall height	38.70 mm
Mounting hole	30.3 mm
Key grid	min. 35 x 35 mm

Mechanical design

Mounting	threaded ring + adapter
Contact function	momentary
Illuminability	no
Wafers	5
Lock type	001
Main key	on request
Rotating angle	1 x 40°
Key removal position	0
Torque for nut ring	1.2 Nm

Mechanical characteristics

Torque max.	1.3 Nm
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Other specifications

Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Operating life	300,000 momentary / 50,000 latching / 30,000 with key removal cycle
B10	400.000 tastend / 65.000 rastend / 40.000 mit Schlüsselabzug cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
ESD-strength lock / contact	15 kV
ESD-strength key / front panel	15 kV
Salt spray	IEC 600 68-2-11
ROHS compliant	yes
REACH compliant	yes

