

RAFIX 22 QR - Selector switch, illuminated, square collar, long handle

1.30.242.161/2201

Included: Ring nut with claw.

Other handle marking colors available on request.

General information	
Actuator	handle
Marking of handle	white
Color of front ring	black
Form of collar	square
D	
Dimensions	00.0 00.0
Dimensions of collar	29.8 x 29.8 mm
Overall height	22.2 mm
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	latching
Illumination	yes
Rotating angle	1 x 90°, form L
Mechanical characteristics	
Mechanical characteristics Operating force max	
Operating force max.	approx. 5 N for 1 switching element
Operating force max.	approx. 5 N for 1 switching element
Operating force max. Torque max.	approx. 5 N for 1 switching element
Operating force max. Torque max. Electrical characteristics Protection class	approx. 5 N for 1 switching element 2 Nm
Operating force max. Torque max. Electrical characteristics Protection class Other specifications	approx. 5 N for 1 switching element 2 Nm
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations)	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations) Degree of protection from front side	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle IP65 (DIN EN 60529)
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations) Degree of protection from front side Ambient temp. operating min.	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle IP65 (DIN EN 60529) -25 °C
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations) Degree of protection from front side Ambient temp. operating min. Ambient temp. operating max.	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle IP65 (DIN EN 60529) -25 °C +70 °C
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations) Degree of protection from front side Ambient temp. operating min. Ambient temp. operating max. Storage temperature min.	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle IP65 (DIN EN 60529) -25 °C +70 °C -40 °C
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations) Degree of protection from front side Ambient temp. operating min. Ambient temp. operating max. Storage temperature min. Storage temperature max.	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle IP65 (DIN EN 60529) -25 °C +70 °C -40 °C +80 °C
Operating force max. Torque max. Electrical characteristics Protection class Other specifications Operating life (operations) Degree of protection from front side Ambient temp. operating min. Ambient temp. operating max. Storage temperature min. Storage temperature max. Environmental restistance	approx. 5 N for 1 switching element 2 Nm II 500,000 cycle IP65 (DIN EN 60529) -25 °C +70 °C -40 °C
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Panel cut-out to IEC 60947-5-1





