

## RAFIX 22 QR - Selector switch, non-illuminated, round collar, long handle

1.30.242.711/0208

Included: Ring nut with claw.





Actuator handle white Color of front ring silver-grey Form of collar round  Dimensions Dimensions of collar	General information	
Color of front ring         silver-grey           Form of collar         round           Dimensions           Dimensions of collar         ø 29.8 mm           Overall height         22.2 mm           Mounting depth with contact block without cable         56.4 mm           Mounting grid         9 22.3 mm           Mounting grid         50 x 30 mm           Diameter of collar         29.8 mm           Mechanical design           Mounting         ring nut           Contact function         latching           Illumination         no           Rotating angle         1 x 90°, form V           Mechanical characteristics           Operating force max.         approx. 5 N for 1 switching element           Torque max.         2 Nm           Electrical characteristics           Protection class         II           Other specifications           Operating life (operations)         500,000 cycle           Degree of protection from front side         IP65 (DIN EN 60529)           Ambient temp. operating min.         -25 °C           Ambient temp. operating max.         +70 °C           Storage temperature max.         +80 °C	Actuator	handle
Dimensions	Marking of handle	white
Dimensions Dimensions of collar Overall height Mounting depth with contact block without cable Mounting depth with contact block without cable Mounting prid Diameter of collar  Mechanical design Mounting Contact function Illumination Rotating angle  Mechanical characteristics Operating force max.  Torque max.  Defection class  Degree of protection from front side Degree of protection from front side Ambient temp. operating max.  Storage temperature max.  Electrical etaperature max.  Storage temperature max.  Polys of the security of the	Color of front ring	silver-grey
Dimensions of collar         Ø 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           Diameter of collar         29.8 mm           Mechanical design           Mounting         ring nut           Contact function         latching           Illumination         no           Rotating angle         1 x 90°, form V           Mechanical characteristics           Operating force max.         approx. 5 N for 1 switching element           Torque max.         2 Nm           Electrical characteristics           Protection class         II           Other specifications           Operating life (operations)         500,000 cycle           Degree of protection from front side         IP65 (DIN EN 60529)           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	Form of collar	round
Dimensions of collar         Ø 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           Diameter of collar         29.8 mm           Mechanical design           Mounting         ring nut           Contact function         latching           Illumination         no           Rotating angle         1 x 90°, form V           Mechanical characteristics           Operating force max.         approx. 5 N for 1 switching element           Torque max.         2 Nm           Electrical characteristics           Protection class         II           Other specifications           Operating life (operations)         500,000 cycle           Degree of protection from front side         IP65 (DIN EN 60529)           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	Dimonejone	
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  Diameter of collar 29.8 mm  Mechanical design  Mounting ring nut Contact function latching Illumination no Rotating angle 1 x 90°, form V  Mechanical characteristics Operating force max. approx. 5 N for 1 switching element Torque max. 2 Nm  Electrical characteristics Protection class II  Other specifications Operating life (operations) 500,000 cycle Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating max. +70 °C Storage temperature max. +80 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant		a 20 8 mm
Mounting depth with contact block without cable  Mounting hole  Mounting grid  Diameter of collar  Mechanical design  Mounting  Contact function  Illumination  Rotating angle  Torque max.  Electrical characteristics  Protection class  Ill  Other specifications  Operating life (operations)  Degree of protection from front side Ambient temp. operating max.  Storage temperature min.  Electrical character max.  Ambient temp. operature max.  Electrical emparature max.  Electrical emparature max.  Electrical emparature max.  Ambient temp. operating max.  Electrical emparature max.  Electrical electrical emparature emparature max.  Electrical electrical emparature emparat		
Mounting hole		<del></del> -
Mounting grid 50 x 30 mm  Diameter of collar 29.8 mm  Mechanical design  Mounting ring nut  Contact function latching  Illumination no  Rotating angle 1 x 90°, form V  Mechanical characteristics  Operating force max. approx. 5 N for 1 switching element  Torque max. 2 Nm  Electrical characteristics  Protection class II  Other specifications  Operating life (operations) 500,000 cycle  Degree of protection from front side IP65 (DIN EN 60529)  Ambient temp. operating min25 °C  Ambient temp. operating max. +70 °C  Storage temperature min40 °C  Storage temperature max. +80 °C  Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78  ROHS compliant yes		
Diameter of collar  29.8 mm  Mechanical design  Mounting Contact function Illumination Rotating angle  1 x 90°, form V  Mechanical characteristics Operating force max. 2 Nm  Electrical characteristics Protection class  II  Other specifications Operating life (operations) Degree of protection from front side Ambient temp. operating max.  170°C Storage temperature min. Storage temperature max.  29.8 mm  ring nut 1atching 1atching 1no 1atching 1n	-	
Mechanical design  Mounting ring nut  Contact function latching  Illumination no  Rotating angle 1 x 90°, form V  Mechanical characteristics  Operating force max. approx. 5 N for 1 switching element  Torque max. 2 Nm  Electrical characteristics  Protection class II  Other specifications  Operating life (operations) 500,000 cycle  Degree of protection from front side IP65 (DIN EN 60529)  Ambient temp. operating min25 °C  Ambient temp. operating max. +70 °C  Storage temperature min40 °C  Storage temperature max. +80 °C  Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78  ROHS compliant yes		<del></del>
Mounting ring nut  Contact function latching  Illumination no  Rotating angle 1 x 90°, form V  Mechanical characteristics  Operating force max. approx. 5 N for 1 switching element  Torque max. 2 Nm  Electrical characteristics  Protection class II  Other specifications  Operating life (operations) 500,000 cycle  Degree of protection from front side IP65 (DIN EN 60529)  Ambient temp. operating min25 °C  Ambient temp. operating max. +70 °C  Storage temperature min40 °C  Storage temperature max. +80 °C  Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78  ROHS compliant yes	Biamotor or cond.	20.0 11111
Contact function latching llumination no Rotating angle 1 x 90°, form V  Mechanical characteristics Operating force max. approx. 5 N for 1 switching element Torque max. 2 Nm  Electrical characteristics Protection class II  Other specifications Operating life (operations) 500,000 cycle Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating min25 °C Ambient temp. operating max. +70 °C Storage temperature min40 °C Storage temperature max. +80 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Mechanical design	
Illumination	Mounting	ring nut
Rotating angle 1 x 90°, form V  Mechanical characteristics Operating force max. approx. 5 N for 1 switching element Torque max. 2 Nm  Electrical characteristics Protection class II  Other specifications Operating life (operations) 500,000 cycle Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating min25 °C Ambient temp. operating max. +70 °C Storage temperature min40 °C Storage temperature max. +80 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Contact function	latching
Mechanical characteristicsOperating force max.approx. 5 N for 1 switching elementTorque max.2 NmElectrical characteristicsIIProtection classIIOther specificationsOperating life (operations)500,000 cycleDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min25 °CAmbient temp. operating max.+70 °CStorage temperature min40 °CStorage temperature max.+80 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78ROHS compliantyes	Illumination	no
Operating force max.  Torque max.  2 Nm  Electrical characteristics Protection class  II  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 ANO SC Environmental restistance Approx. 5 N for 1 switching element  2 Nm  II  Other specifications II  Storage temperations  500,000 cycle IP65 (DIN EN 60529)  -25 °C  -70 °	Rotating angle	1 x 90°, form V
Operating force max.  Torque max.  2 Nm  Electrical characteristics Protection class  II  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 ANO SC Environmental restistance Approx. 5 N for 1 switching element  2 Nm  II  Other specifications II  Storage temperations  500,000 cycle IP65 (DIN EN 60529)  -25 °C  -70 °	Mechanical characteristics	
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Electrical characteristics Protection class  II  Other specifications Operating life (operations) Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating min25 °C Ambient temp. operating max. +70 °C Storage temperature min. Storage temperature max. Environmental restistance ROHS compliant  II  Description  500,000 cycle IP65 (DIN EN 60529) -25 °C -70	<u> </u>	
Protection classIIOther specificationsOperating life (operations)500,000 cycleDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min25 °CAmbient temp. operating max.+70 °CStorage temperature min40 °CStorage temperature max.+80 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78ROHS compliantyes		
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Degree of protection from front side  IP65 (DIN EN 60529)  Ambient temp. operating min.  -25 °C  +70 °C  Storage temperature min.  -40 °C  Storage temperature max.  +80 °C  Environmental restistance  ROHS compliant  IP65 (DIN EN 60529)  -25 °C  +70 °C  -40 °C  +80 °C  yes	Other specifications	
Ambient temp. operating min.  Ambient temp. operating max.  +70 °C  Storage temperature min.  Storage temperature max.  Environmental restistance  ROHS compliant  -25 °C  +70 °C  -40 °C  -40 °C  -40 °C  +80 °C  gc. to IEC 60068-2-14, -30, -33 and -78  yes	Operating life (operations)	500,000 cycle
Ambient temp. operating max. +70 °C  Storage temperature min40 °C  Storage temperature max. +80 °C  Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78  ROHS compliant yes	Degree of protection from front side	IP65 (DIN EN 60529)
Storage temperature min.  Storage temperature max.  +80 °C  Environmental restistance  ROHS compliant  yes	Ambient temp. operating min.	-25 °C
Storage temperature max. +80 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78  ROHS compliant yes	Ambient temp. operating max.	+70 °C
Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78  ROHS compliant yes	Storage temperature min.	-40 °C
ROHS compliant yes	Storage temperature max.	+80 °C
	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
REACH compliant yes	ROHS compliant	yes
	REACH compliant	yes



Panel cut-out to IEC 60947-5-1





