RAFIX 22 FSR - Selector switch, momentary, 1 x 40°

1.30.282.001/2201

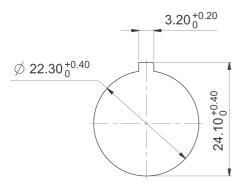


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ActuatorhandleColor of front ringblackForm of collarroundDimensions0Dimensions of collarØ 31.3 mmOverall height23.8 mmMounting hole22.3 mmKey grid35 x 35 mmMechanical designMountingMountingring nutContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.Pegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating max.+85 °CStorage temperature min40 °CAmbient temp. operating max.+85 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	General information	
Form of collar round Dimensions Ø 31.3 mm Dimensions of collar Ø 31.3 mm Overall height 23.8 mm Mounting hole 22.3 mm Key grid 35 x 35 mm Mechanical design Mounting Mounting ring nut Contact function momentary Illuminability yes Rotating angle 1 x 40° Torque for nut ring 1.2 Nm Mechanical characteristics Torque max. Torque max. 2 Nm Other specifications Pegree of protection from front side Degree of protection from gmin. 40 °C Ambient temp. operating min. 40 °C Storage temperature min. 40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 Salt spray IEC 600 68-2-11 ROHS compliant yes	Actuator	handle
Dimensions Ø 31.3 mm Overall height 23.8 mm Mounting hole 22.3 mm Key grid 35 x 35 mm Mechanical design momentary Mounting ring nut Contact function momentary Illuminability yes Rotating angle 1 x 40° Torque for nut ring 1.2 Nm Mechanical characteristics Torque max. Torque max. 2 Nm Other specifications Degree of protection from front side Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating min. 40 °C Ambient temp. operating max. +85 °C Storage temperature min. -40 °C Storage temperature min. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 Salt spray IEC 600 68-2-11 ROHS compliant yes	Color of front ring	black
Dimensions of collarØ 31.3 mmOverall height23.8 mmMounting hole22.3 mmKey grid35 x 35 mmMechanical designmountingMountingring nutContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating max.+85 °CStorage temperature min40 °CAmbient temp. apperating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Form of collar	round
Dimensions of collarØ 31.3 mmOverall height23.8 mmMounting hole22.3 mmKey grid35 x 35 mmMechanical designmountingMountingring nutContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating max.+85 °CStorage temperature min40 °CAmbient temp. apperating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes		
Overall height23.8 mmMounting hole22.3 mmKey grid35 x 35 mmMechanical designmountingMountingring nutContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min.40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes		
Mounting hole22.3 mmKey grid35 x 35 mmMechanical designMountingMountingContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min.40 °CAmbient temp. operating max.+85 °CStorage temperature min.40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayROHS compliantyes		
Key grid35 x 35 mmMechanical designMountingring nutContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes		
Mechanical design Mounting ring nut Contact function momentary Illuminability yes Rotating angle 1 x 40° Torque for nut ring 1.2 Nm Mechanical characteristics Torque max. Other specifications 2 Nm Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating min. -40 °C Ambient temp. operating max. +85 °C Storage temperature min. -40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 Salt spray IEC 600 68-2-11 ROHS compliant yes	Mounting hole	22.3 mm
Mountingring nutContact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Key grid	35 x 35 mm
Contact functionmomentaryIlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Mechanical design	
IlluminabilityyesRotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Mounting	ring nut
Rotating angle1 x 40°Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Contact function	momentary
Torque for nut ring1.2 NmMechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Illuminability	yes
Mechanical characteristicsTorque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Rotating angle	1 x 40°
Torque max.2 NmOther specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Torque for nut ring	1.2 Nm
Other specificationsDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Mechanical characteristics	
Degree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Torque max.	2 Nm
Degree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	Other specifications	
Ambient temp. operating min40 °CAmbient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes	-	IP65 (DIN EN 60529)
Ambient temp. operating max.+85 °CStorage temperature min40 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes		
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Environmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Salt sprayIEC 600 68-2-11ROHS compliantyes		-40 °C
Salt spray IEC 600 68-2-11 ROHS compliant yes	Storage temperature max.	+85 °C
ROHS compliant yes	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
· · · ·	Salt spray	IEC 600 68-2-11
	ROHS compliant	yes
REACH compliant yes	REACH compliant	yes

Panel cut-out to IEC 60947-5-1



Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.



