## 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
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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
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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
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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.







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