## RAFIX 22 FSR - Keylock switch, latching, 1 x 90°, V shape

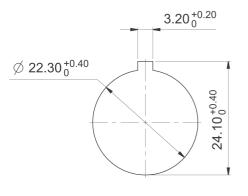
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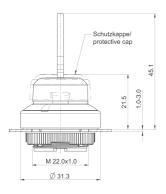


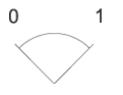
Color of front ring   black     Form of collar   round     Dimensions   \$ <b>9</b> \$ 31.3 mm     Overall height   45.1 mm     Mounting hole   22.3 mm     Key grid   35 x 35 mm     Mechanical design   \$\mathbf{mutu}\$     Mounting   ring nut     Contact function   latching     Illuminability   no     Wafers   5     Number of locking types   18     Lock type   001     Main key   on request     Rotating angle   1 x 90°, V shape     Key removal position   0+1     Torque for nut ring   1.2 Nm     Mechanical characteristics   1.3 Nm     Other specifications   1.40 °C     Armbient temp. operating min.   40 °C     Armbient temp. operating min.   40 °C     Armbient temp. operating max.   +85 °C     Storage temperature min.   40 °C     Armbient temp. operating max.   +85 °C     Storage temperature min.   40 °C     Arbiorn temperature min.   40 °C     Storage temperature min.   40 °C	General information	
Form of collar   round     Dimensions   Ø 31.3 mm     Overall height   45.1 mm     Mounting hole   22.3 mm     Key grid   35 x 35 mm     Mechanical design   Immediate and the set of		black
Dimensions of collarø 31.3 mmOverall height45.1 mmMounting hole22.3 mmKey grid35 x 35 mmMechanical designMechanical designMountingring nutContact functionlatchingIlluminabilitynoWafers5Number of locking types18Lock type001Main keyon requestRotating angle1 x 90°, V shapeKey removal position0+1Torque for nut ring1.2 NmOther specificationsDegree of protection from front sideDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min.40 °CAmbient temp. operating max.+85 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Balt sprayIEC 600 68-2-11ROHS compliantyes	Form of collar	
Dimensions of collarø 31.3 mmOverall height45.1 mmMounting hole22.3 mmKey grid35 x 35 mmMechanical designMechanical designMountingring nutContact functionlatchingIlluminabilitynoWafers5Number of locking types18Lock type001Main keyon requestRotating angle1 x 90°, V shapeKey removal position0+1Torque for nut ring1.2 NmOther specificationsDegree of protection from front sideDegree of protection from front sideIP65 (DIN EN 60529)Ambient temp. operating min.40 °CAmbient temp. operating max.+85 °CStorage temperature max.+85 °CEnvironmental restistanceacc. to IEC 60068-2-14, -30, -33 and -78Balt sprayIEC 600 68-2-11ROHS compliantyes	Dimensions	
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Mounting hole   22.3 mm     Key grid   35 x 35 mm     Mechanical design   ring nut     Mounting   ring nut     Contact function   latching     Illuminability   no     Wafers   5     Number of locking types   18     Lock type   001     Main key   on request     Rotating angle   1 x 90°, V shape     Key removal position   0+1     Torque for nut ring   1.2 Nm     Mechanical characteristics   Torque max.     Torque max.   1.3 Nm     Other specifications   P65 (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		
Key grid   35 x 35 mm     Mechanical design   ring nut     Mounting   ring nut     Contact function   latching     Illuminability   no     Wafers   5     Number of locking types   18     Lock type   001     Main key   on request     Rotating angle   1 x 90°, V shape     Key removal position   0+1     Torque for nut ring   1.2 Nm     Mechanical characteristics   1.3 Nm     Other specifications   1.3 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		
Mechanical design     Mounting   ring nut     Contact function   latching     Illuminability   no     Wafers   5     Number of locking types   18     Lock type   001     Main key   on request     Rotating angle   1 x 90°, V shape     Key removal position   0+1     Torque for nut ring   1.2 Nm     Mechanical characteristics   Torque max.     Torque max.   1.3 Nm     Other specifications   P65 (DIN EN 60529)     Ambient temp. operating min.   -40 °C     Ambient temp. operating max.   +85 °C     Storage temperature min.   -40 °C     Storage temperature min.   -40 °C     Rotarge temperature min.   -40 °C     Rord score acc. to IEC 60068-2-14, -30, -33 and -78     Salt spray   IEC 600 68-2-11     ROHS compliant   yes		
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Lock type001Main keyon requestRotating angle1 x 90°, V shapeKey removal position0+1Torque for nut ring1.2 NmMechanical characteristicsTorque max.1.3 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	Wafers	5
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Torque max.1.3 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	Torque for nut ring	1.2 Nm
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Salt spray IEC 600 68-2-11   ROHS compliant yes	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ROHS compliant yes		
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	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.