## RAFIX 22 QR - Keylock switch, round collar

## 1.30.245.221/0800

Included: Ring nut with claw.



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Dimensions of collarØ 29.8 mmOverall height30.6 mmMounting depth with contact block without cable56.4 mmMounting holeØ 22.3 mmMounting grid50 x 30 mmMechanical designMountingring nutContact functionlatchingIlluminationnoLockRONISWafers4Lock type455Main keynoSymmetric keynoRotating angle1 x 90°, form LKey removal position0+1	Concretinformation	
Color of front ringsilver-greyForm of collarroundDimensionsØ 29.8 mmOverall height30.6 mmMounting depth with contact block without cable56.4 mmMounting holeØ 22.3 mmMounting grid50 x 30 mmMechanical designmutMountingring nutCorket functionlatchingIlluminationnoLock type455Main keynoSymmetric keynoRotating angle1 x 90°, form LKey removal position0+1Electrical characteristics2 Nm		Kay
Form of collar   round     Dimensions   Ø 29.8 mm     Overall height   30.6 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     Mounting   ring nut     Contact function   latching     Illumination   no     Lock   RONIS     Wafers   4     Lock type   455     Main key   no     Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   approx. 5 N for 1 switching element     Torque max.   2 Nm		
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Mounting depth with contact block without cable   56.4 mm     Mounting hole   Ø 22.3 mm     Mounting grid   50 x 30 mm     Mechanical design   Image: Second S	Dimensions of collar	ø 29.8 mm
Mounting hole   Ø 22.3 mm     Mounting grid   50 x 30 mm     Mechanical design   Fing nut     Mounting   ring nut     Contact function   latching     Illumination   no     Lock   RONIS     Wafers   4     Lock type   455     Main key   no     Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   approx. 5 N for 1 switching element     Torque max.   2 Nm	Overall height	30.6 mm
Mounting grid   50 x 30 mm     Mechanical design     Mounting   ring nut     Contact function   latching     Illumination   no     Lock   RONIS     Wafers   4     Lock type   455     Main key   no     Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   approx. 5 N for 1 switching element     Torque max.   2 Nm	Mounting depth with contact block without cable	56.4 mm
Mechanical design     Mounting   ring nut     Contact function   latching     Illumination   no     Lock   RONIS     Wafers   4     Lock type   455     Main key   no     Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   approx. 5 N for 1 switching element     Operating force max.   2 Nm     Electrical characteristics   Image: Context of the system	Mounting hole	ø 22.3 mm
Mountingring nutContact functionlatchingIlluminationnoLockRONISWafers4Lock type455Main keynoSymmetric keynoRotating angle1 x 90°, form LKey removal position0+1Mechanical characteristicsOperating force max.approx. 5 N for 1 switching elementTorque max.2 Nm	Mounting grid	50 x 30 mm
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Illumination   no     Lock   RONIS     Wafers   4     Lock type   455     Main key   no     Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   0perating force max.     Operating force max.   approx. 5 N for 1 switching element     Torque max.   2 Nm	Contact function	
Wafers4Lock type455Main keynoSymmetric keynoRotating angle1 x 90°, form LKey removal position0+1Mechanical characteristicsOperating force max.approx. 5 N for 1 switching elementTorque max.2 Nm	Illumination	
Lock type455Main keynoSymmetric keynoRotating angle1 x 90°, form LKey removal position0+1Mechanical characteristicsOperating force max.approx. 5 N for 1 switching elementTorque max.2 Nm	Lock	RONIS
Main key   no     Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   0+1     Operating force max.   approx. 5 N for 1 switching element     Torque max.   2 Nm     Electrical characteristics   1	Wafers	4
Symmetric key   no     Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   0+1     Operating force max.   approx. 5 N for 1 switching element     Torque max.   2 Nm     Electrical characteristics	Lock type	455
Rotating angle   1 x 90°, form L     Key removal position   0+1     Mechanical characteristics   0     Operating force max.   approx. 5 N for 1 switching element     Torque max.   2 Nm     Electrical characteristics   1	Main key	no
Key removal position   0+1     Mechanical characteristics   approx. 5 N for 1 switching element     Operating force max.   approx. 5 N for 1 switching element     Torque max.   2 Nm     Electrical characteristics	Symmetric key	no
Mechanical characteristics     Operating force max.     approx. 5 N for 1 switching element     Torque max.     2 Nm     Electrical characteristics	Rotating angle	1 x 90°, form L
Operating force max.   approx. 5 N for 1 switching element     Torque max.   2 Nm     Electrical characteristics	Key removal position	0+1
Torque max. 2 Nm   Electrical characteristics 2 Nm	Mechanical characteristics	
Torque max. 2 Nm   Electrical characteristics 2 Nm	Operating force max.	approx. 5 N for 1 switching element
	Torque max.	
	Electrical characteristics	
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Other specifications	Other specifications	
Operating life (operations) 300,000 momentary / 50,000 latching cycle	Operating life (operations)	300,000 momentary / 50,000 latching cycle
Degree of protection from front side IP65 (DIN EN 60529)	Degree of protection from front side	IP65 (DIN EN 60529)
Ambient temp. operating min25 °C	Ambient temp. operating min.	-25 °C
Ambient temp. operating max. +70 °C	Ambient temp. operating max.	<u>+70 °C</u>
Storage temperature min40 °C	Storage temperature min.	_40 °C
Storage temperature max. +80 °C	Storage temperature max.	<u>+80 °C</u>
Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78

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.



ROHS compliant	yes
REACH compliant	yes

Panel cut-out to IEC 60947-5-1





