

9001KS53K5R

selector switch Ø 30 - 3 position spring return - key operated - RONIS 455



Main

Range of product	Harmony 9001KS
Product or component type	Selector switch
Device short name	9001K
Type of operator	Spring return (to centre)
Operator profile	Key switch

Complementary

Bezel material	Chromium plated metal
Mounting diameter	30 mm
Product weight	0.234 kg
Shape of signaling unit head	Octagonal
Operator position information	3 positions
Type of keylock	Ronis
Key number	455
Key withdrawal position	Center
Contacts type and composition	Without contact block
Mechanical durability	500000 cycles
Product compatibility	9001KA1, mounting on side 1 or 2
Device presentation	Basic element

Environment

protective treatment	TC
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-25...70 °C
overvoltage category	Class II conforming to IEC 61140
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4
standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14
product certifications	NEMA UL 508
vibration resistance	7 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
shock resistance	50 gn conforming to IEC 60068-2-27

Offer Sustainability

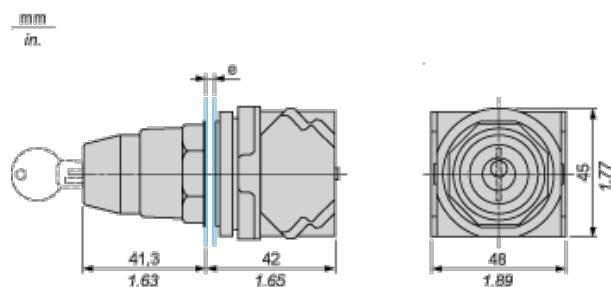
Sustainable offer status	785901690672
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RoHS (date code: YYWW)	Compliant - since 0921 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold

Contractual warranty

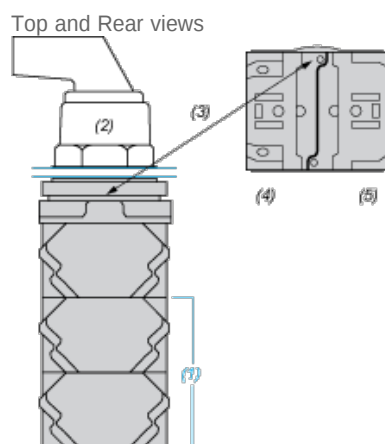
Warranty period	18 months
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Dimensions



e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

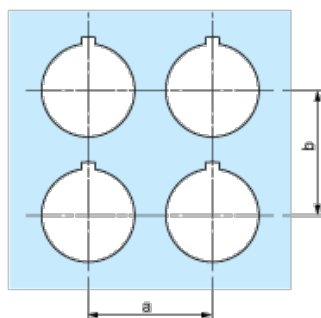
Contact Block Mounting Position



- (1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (2) Operator
- (3) Locating notch
- (4) Side 1
- (5) Side 2

Panel Cut-Out

Clearance



Legend plate	a min.		b min.	
	mm	in.	mm	in.
9001KN2••	57.2	2.25	44.5	1.75

9001KN3••	57.2	2.25	50.8	2.00
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Individual Cut-outs Details

2 alternatives

