9001KR16

Operator profile

red Ø30 Emergency stop pushbutton Ø40 trigger action/turn release-w/o contact



Main Range of product Harmony 9001K Product or component type Product compatibility Contact block 9001KA.. Device short name 9001K Type of operator Trigger action (turn to release)

Red mushroom Ø 40 mm unmarked

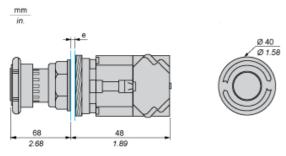
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Chromium plated metal
30 mm
40 mm
40 mm
116 mm
0.141 kg
Any position
Round
Plastic
2 positions
Without contact block
5000000 cycles

Environment

Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Class of protection against electric shock	Class II conforming to IEC 61140	
IP degree of protection	IP66 conforming to IEC 60529	
NEMA degree of protection	NEMA 4 NEMA 3R NEMA 3 NEMA 2 NEMA 13 NEMA 12 NEMA 12	
Standards	EN/ISO 13850 for emergency stop devices if used with emergency stop legend plate type 9001KN EN/IEC 60204-1 for emergency stop devices if used with emergency stop legend plate type 9001KN UL 508 JIS C 852 JIS C 4520 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22-2 No 14	
Product certifications	NEMA UL 508	
Vibration resistance	7 gn (f = 2500 Hz) conforming to IEC 60068-2-6	

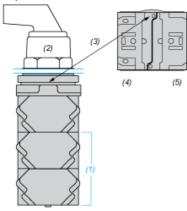
Dimensions



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

Contact Block Mounting Position

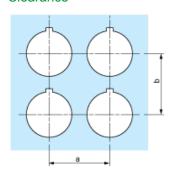
Top and Rear views



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

Individual Cut-outs Details

2 alternatives

