# 9001KR9P38LRR

30mm push button, Type K, illuminated maintained push pull mushroom, 120VAC/VDC red LED, red mushroom, NEMA 4, 13





# Main Range of Product Harmony 9001K Product or Component Type Device short name 9001K Type of operator Stay put

Direct

Red mushroom Ø 41 mm, unmarked

Complementary

Complementary	
Bezel material	Metal
Mounting diameter	1.18 in (30 mm)
Net Weight	0.41 lb(US) (0.186 kg)
Operating position	Any position
Shape of signaling unit head	Round
Operator position information	2 positions
Contacts type and composition	Without contact block
Mechanical durability	5000000 cycles
Light source	LED
Light source	incandescent
Bulb base	BA 9s
[Us] rated supply voltage	120 V AC/DC
[Us] rated supply voltage	120 V AC/DC
Compatibility code	9001K
Cap/operator or lens colour	Red
[Us] rated supply voltage	120 V
Light source colour	Red
Operator profile	Mushroom Ø 41 mm
Type of operator	Push-pull
Operator additional information	Screw-on plastic
Size	30 mm

Operator profile

Light block supply

#### Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Electrical shock protection class	Class II IEC 60536
Overvoltage category	Class II IEC 60536
IP degree of protection	IP66 IEC 60529

NEMA degree of protection	NEMA 1
	NEMA 12
	NEMA 13
	NEMA 2 NEMA 3
	NEMA 3R
	NEMA 4
Standards	UL 508
	JIS C 852 EN/IEC 60947-1
	EN/IEC 60947-5-1
	CSA C22.2 No 14
	JIS C 4520 EN/IEC 60947-5-4
Product Certifications	UL 508
roduct Certifications	NEMA
Vibration resistance	7 gn 2500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Ordering and shipping details	
Category	21426-9001 K (NOT KA,KM,KX)
Discount Schedule	CS1
GTIN	3389119001281
Returnability	No
Country of origin	MX
Packing Units	PCE
Packing Units Unit Type of Package 1	PCE 1
Packing Units Unit Type of Package 1 Number of Units in Package 1 Package 1 Height	1 1.80 in (4.572 cm)
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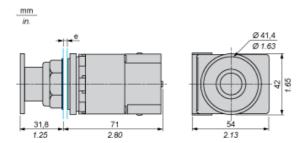
# Contractual warranty

Warranty	18 months

# Product data sheet Dimensions Drawings

# 9001KR9P38LRR

# **Dimensions**

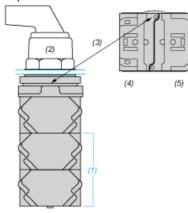


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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# **Contact Block Mounting Position**

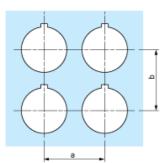
#### Top and Rear views



- It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (1) (2) (3) 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

