

# Product data sheet

## Characteristics

# 9001KR9GM95

green non-illum pushbutton op type K Ø30 -maint-  
push/pull metal mush-w/o contact

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 149.00 USD



## Main

Commercial Status	Commercialised
Range of product	Harmony 9001K
Product or component type	Complete non-illuminated mushroom head push-button
Product compatibility	Contact block 9001KA..
Device short name	9001K
Type of operator	Push-pull
Operator profile	Green mushroom Ø 60 mm unmarked

## Complementary

Bezel material	Chromium plated metal
Mounting diameter	1.18 in (30 mm)
CAD overall width	2.36 in (60 mm)
CAD overall height	2.36 in (60 mm)
CAD overall depth	2.76...2.91 in (70...74 mm)
Product weight	0.33 lb(US) (0.15 kg)
Operating position	Any position
Shape of signaling unit head	Round
Head material	Metal
Operator additional information	Screw-in with set screw security
Operator position information	2 positions
Contacts type and composition	Without contact block
Mechanical durability	5000000 cycles

## Environment

Protective treatment	TC
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-13...158 °F (-25...70 °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 6 NEMA 4 NEMA 3R NEMA 3 NEMA 2 NEMA 13 NEMA 12 NEMA 1

Standards	CSA C22.2 No 14 UL 508 JIS C 852 JIS C 4520 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1
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

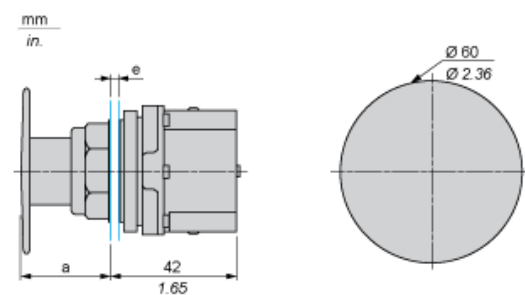
### Ordering and shipping details

Category	21426 - 9001 K (NOT KA,KM,KX)
Discount Schedule	CS1
GTIN	00785901862017
Nbr. of units in pkg.	1
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	MX

### Contractual warranty

Warranty period	18 months
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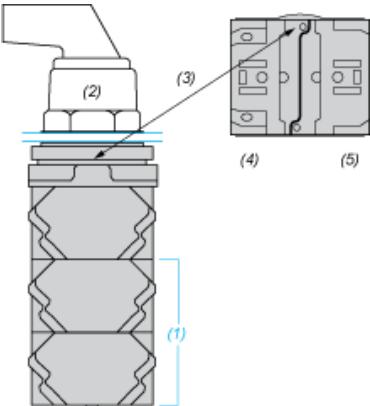
## Dimensions



- e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.  
a 28 mm / 1.10 in.

Contact Block Mounting Position

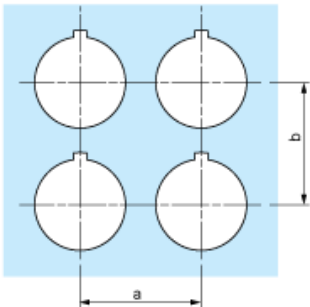
Top and Rear views



- (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	57.2	2.25
9001KN3••	57.2	2.25	57.2	2.25

## Individual Cut-outs Details

2 alternatives

mm  
in.

