### Product data sheet Characteristics

### 9001KR9GM94 2 Position Push Pull

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



Price\*: 138.00 USD



#### Main

Range of product	Harmony 9001K	
Product or component type	Mushroom head push-button	
Product compatibility	Contact block 9001KA	
Device short name	9001K	
Type of operator	Push-pull	
Operator profile	Green mushroom Ø 40 mm unmarked	

### Complementary

Main		
Range of product	Harmony 9001K	
Product or component type	Mushroom head push-button	
Product compatibility	Contact block 9001KA	
Device short name	9001K	
Type of operator	Push-pull	
Operator profile	Green mushroom Ø 40 mm unmarked	
Complementary		
Bezel material	Chromium plated metal	
Mounting diameter	1.18 in (30 mm)	
CAD overall width	1.79 in (45.5 mm)	
CAD overall height	1.77 in (45 mm)	
CAD overall depth	2.91 in (74 mm)	
Product weight	0.31 lb(US) (0.141 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	
Device presentation	Basic element	

Environment		ğ
Protective treatment	TC	This
Ambient air temperature for storage	-40158 °F (-4070 °C)	mer:
Ambient air temperature for operation	-13158 °F (-2570 °C)	scla

Overvoltage category	Class II conforming to IEC 61140	
IP degree of protection	IP66 conforming to IEC 60529  NEMA 1  NEMA 12  NEMA 13  NEMA 2  NEMA 3  NEMA 3  NEMA 4  NEMA 4	
NEMA degree of protection		
Standards	CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508	
Product certifications	NEMA UL 508	
Vibration resistance	7 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	50 gn conforming to IEC 60068-2-27	

### Ordering and shipping details

are army and army army			
Category	21426 - 9001 K (NOT KA,KM,KX)		
Discount Schedule	CS1		
GTIN	00785901815730		
Nbr. of units in pkg.	1		
Package weight(Lbs)	0.29999999999999		
Returnability	N		
Country of origin	MX		

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

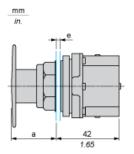
### Contractual warranty

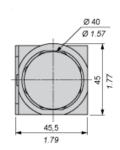
Marranty pariod	10 months	
Warranty period	18 months	
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# Product data sheet Dimensions Drawings

## 9001KR9GM94

### **Dimensions**





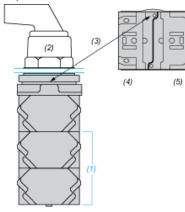
- e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.
- a 32 mm / 1.26 in.

### Product data sheet Mounting and Clearance

### 9001KR9GM94

### Contact Block Mounting Position

#### Top and Rear views



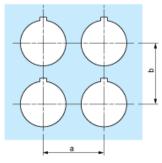
- It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (1) (2) (3) (4) (5)
- Locating notch
- Side 1
- Side 2

## Product data sheet Mounting and Clearance

### 9001KR9GM94

### 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

