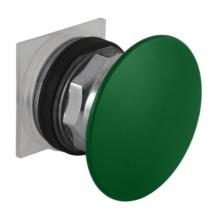
Product data sheet Characteristics

9001KR25GM

Harmony 9001K, push-button head, metal, metal mushroom 60mm, green, 30mm, spring return





Main

Range of Product	Harmony 9001K
Product or Component Type	Head for push-button
Product Compatibility	Contact block 9001KA
Device short name	9001K
Type of operator	Spring return
Operator profile	Green mushroom Ø 60 mm, unmarked

Complementary

- Comprehensive		
Bezel material	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 in (70 mm)	
Net 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-on metal with set screw	
Contacts type and composition	Without contact block	
Mechanical durability	5000000 cycles	
Device presentation	Basic element	

Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Overvoltage category	Class II IEC 61140
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 3R NEMA 4 NEMA 6
Standards	EN/IEC 60947-5-1 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14

Product Certifications	UL 508		
Troduct 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	785901483342		
Nbr. of units in pkg.	1		
Package weight(Lbs)	4.80 oz (136.078 g)		
Returnability	Yes		
Country of origin	MX		
Packing Units			
Unit Type of Package 1	PCE		
Package 1 Height	11.43 in (29.032 cm)		
Package 1 width	4.50 in (11.43 cm)		
Package 1 Length	29.03 in (73.742 cm)		
O# 0			
Offer Sustainability	Consider Dissertions are direct		
Sustainable offer status	Green Premium product		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		
REACh Regulation	☑ REACh Declaration		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS		
Mercury free	Yes		
RoHS exemption information	€Yes		
China RoHS Regulation	China RoHS Declaration		
Environmental Disclosure	Product Environmental Profile		
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.		

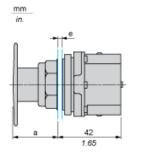
Contractual warranty	ual warranty
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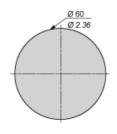
Contraction warranty	
Warranty	18 months

Product data sheet Dimensions Drawings

9001KR25GM

Dimensions

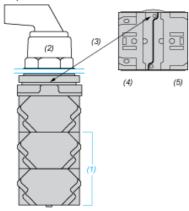




- e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.
- a 28 mm / 1.10 in.

Contact Block Mounting Position

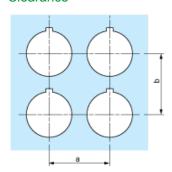
Top and Rear views



- (1) (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	57.2	2.25
9001KN3••	57.2	2.25	57.2	2.25

Individual Cut-outs Details

2 alternatives

