Product datasheet

Specifications



Head for joystick controller, Harmony 9001K, metal, 30mm, 2 directions, spring return to center, Vertical

9001K71

Main	
Range Of Product	Harmony 9001K
Product Or Component Type	Head for joystick controller
Device Short Name	9001K
Sale Per Indivisible Quantity	1
Type Of Operator	spring return
Operator Profile	80 mm long operating shaft

Complementary

Bezel Material	Metal
Mounting Diameter	30 mm
Net Weight	0.372 kg
Operating Position	Horizontal
Shape Of Signaling Unit Head	Octagonal
Contacts Type And Composition	Without contact block
Device Presentation	Basic element
Operator Direction Information	2 directions
Type Of Operator	Spring return
Size	30 mm
Return	To centre

Environment

Protective Treatment	тс				
Ambient Air Temperature For Storage	-4070 °C				
Ambient Air Temperature For Operation	-2570 °C				
Overvoltage Category	II conforming to IEC 61140				
Ip Degree Of Protection	IP66 conforming to 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		
	JIS C8201-5-1		
	IEC 60947-5-1		
	IEC 60947-5-4		
	IEC 60947-1		
	CSA C22.2 No 14		
	JIS C8201-1		
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		

Packing Units

-	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.200 cm
Package 1 Width	5.100 cm
Package 1 Length	13.500 cm
Package 1 Weight	10.000 g

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

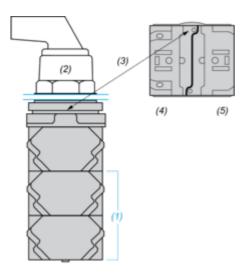
Well-being performance

Mercury Free			
Rohs Exemption Information	Yes		
Reach Regulation	REACh Declaration		
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
China Rohs Regulation	China RoHS declaration		
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		

Mounting and Clearance

Contact Block Mounting Position

Top and Rear views

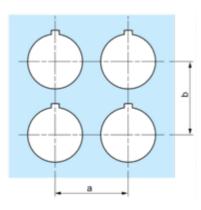


- (1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (2) Operator
- (3) Locating notch
- (4) Side 1
- (5) Side 2

Product datasheet

Panel Cut-Out

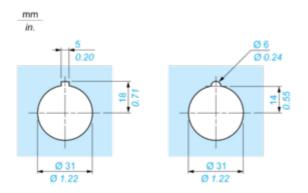
Clearance



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



Product datasheet

Technical Description

Joystick Positions

