## Product data sheet Characteristics

## 9001K35

30mm Push Button, Type K, joystick controller, 5 positions, spring return, without contacts





# 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	1.18 in (30 mm)	
Product Weight	0.82 lb(US) (0.372 kg)	
Operating position	Any position	
Shape of signaling unit head	Octagonal	
Contacts type and composition	Without contact block	
Device presentation	Basic element	

#### Environment

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Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Overvoltage category	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
Standards	JIS C8201-5-1 JIS C 852 CSA C22.2 No 14 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C8201-1
Product Certifications	UL 508 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	3389118043145
Returnability	Yes
Country of origin	MX

### Packing Units

· coming come	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.97 in (5.0 cm)
Package 1 Width	1.65 in (4.2 cm)
Package 1 Length	5.28 in (13.4 cm)
Package 1 Weight	8.50 oz (241.0 g)
Unit Type of Package 2	S01
Number of Units in Package 2	18
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	5.91 in (15.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.11 lb(US) (4.586 kg)

### Offer Sustainability

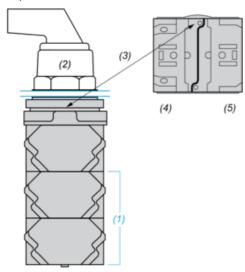
Sustainable offer status	Green Premium product		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		
REACh Regulation	☑ REACh Declaration		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <sup>™</sup> EU RoHS Declaration		
Mercury free	Yes		
China RoHS Regulation	☐ China RoHS Declaration		
RoHS exemption information	₫Yes		
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

Contractad Warranty	
Warranty	18 months

### **Contact Block Mounting Position**

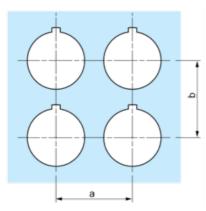
#### Top and Rear views



- (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

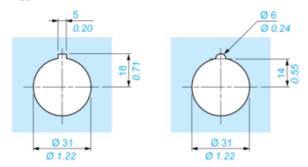


Legend plate	a min.		b min.	
	mm	in.	mm	in.
9001KN2••	57.2	2.25	44.5	1.75
9001KN3••	57.2	2.25	50.8	2.00

#### Individual Cut-outs Details

2 alternatives





## Joystick Positions

