# Product data sheet Characteristics

## 9001K34

Head for joystick controller, Harmony 9001K, metal, 30mm, 4 directions, spring return with latch to center





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 with latch

80 mm long operating shaft

Complementary

Bezel material     Metal       Mounting diameter     1.18 in (30 mm)       Net 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	
Operating position  Shape of signaling unit head  Contacts type and composition  Any position  Octagonal  Without contact block	
Shape of signaling unit head Octagonal  Contacts type and composition Without contact block	
Contacts type and composition Without contact block	
Device presentation Basic element	
Operator direction information 4 directions	
Type of operator Spring return with latch	
Size 30 mm	
Return To centre	

Operator profile

#### 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	IEC 60947-5-1 UL 508 IEC 60947-5-4 JIS C8201-5-1 JIS C 852 IEC 60947-1 CSA C22.2 No 14 JIS C8201-1
Product Certifications	NEMA[RETURN]UL 508
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	785901077138
Returnability	Yes
Country of origin	MX

## Packing Units

PCE	
1	
1.60 in (4.064 cm)	
2.00 in (5.08 cm)	
5.20 in (13.208 cm)	
8.64 oz (244.94 g)	
	1 1.60 in (4.064 cm) 2.00 in (5.08 cm) 5.20 in (13.208 cm)

## Offer Sustainability

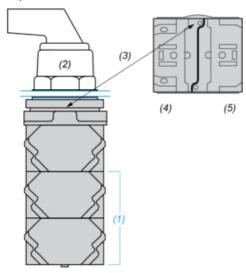
Sustainable offer status Green Premium product		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations Circularity Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

## Contractual warranty

Warranty	18 months

## **Contact Block Mounting Position**

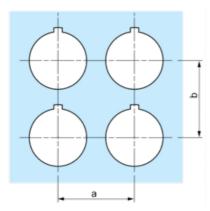
### Top and Rear views



- (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

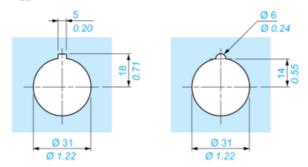


Legend plate	a min.		b min.	
	mm	in.	mm	in.
9001KN2••	57.2	2.25	44.5	1.75
9001KN3••	57.2	2.25	50.8	2.00

### Individual Cut-outs Details

2 alternatives





## Joystick Positions

