# Product data sheet Characteristics

# 9001K35

Type of operator

Operator profile

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





# Main Range of Product Harmony 9001K Product or Component Type Device short name 9001K Sale per indivisible quantity

80 mm long operating shaft

Spring return

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Mounting diameter  1.18 in (30 mm)  Net Weight  0.82 lb(US) (0.372 kg)  Operating position  Shape of signaling unit head  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	
De la constata del constata de la constata de la constata del constata de la constata de la constata de la constata del c	
Device presentation Basic element	
Operator direction information 4 directions	
Type of operator Spring return	
Size 30 mm	
Return To centre	

#### Environment

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 IEC 60947-5-1 UL 508 IEC 60947-1 IEC 60947-5-4 JIS C8201-1
Product Certifications	UL 508[RETURN]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	785901077145
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 (5.000 cm)
Package 1 Width	1.65 in (4.200 cm)
Package 1 Length	5.28 in (13.400 cm)
Package 1 Weight	8.50 oz (241.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	18
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	5.91 in (15.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	10.21 lb(US) (4.633 kg)

## Offer Sustainability

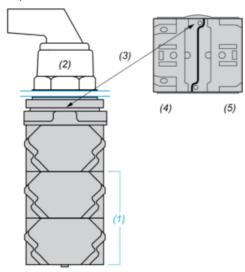
Green Premium product	
WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Declaration	
Pro-active compliance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

#### Contractual warranty

Contractual warranty	
Warranty	18 months

## **Contact Block Mounting Position**

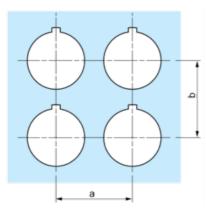
#### Top and Rear views



- (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

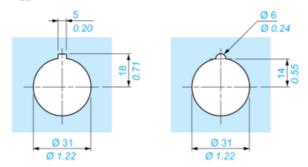


Legend plate	a min.		b min.	
	mm	in.	mm	in.
9001KN2••	57.2	2.25	44.5	1.75
9001KN3••	57.2	2.25	50.8	2.00

#### Individual Cut-outs Details

2 alternatives





## Joystick Positions

