Product data sheet Characteristics

9001KS53FB

Harmony 9001K, selector switch head, metal, long handle, black, 30mm, 3 positions, return both sides to center





Main

Range of Product	Harmony 9001K	
Product or Component Type	Head for selector switch	
Device short name	9001K	
Type of operator	To centre spring return	
Operator profile	Black long handle	

Complementary

Bezel material	Metal	
Mounting diameter	1.18 in (30 mm)	
Net Weight	0.38 lb(US) (0.172 kg)	
Shape of signaling unit head	Octagonal	
Operator position information	3 positions	
Contacts type and composition	Without contact block	
Mechanical durability	500000 cycles	
Product compatibility	9001KA1 side 1 or 2	
Device presentation	Basic element	

Environment

LIMIOIIIICII		
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	
Standards	JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508 JIS C 852 EN/IEC 60947-5-4	
Product Certifications	NEMA 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	3389118039490	
Nbr. of units in pkg.	1	
Package weight(Lbs)	4.44 oz (126.0 g)	
Returnability	Yes	
Country of origin	MX	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.89 in (4.8 cm)
Package 1 width	2.20 in (5.6 cm)
Package 1 Length	3.74 in (9.5 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Weight	7.05 lb(US) (3.199 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product		
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		
REACh Regulation			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
Mercury free	Yes		
RoHS exemption information	☑ Yes ☑ China RoHS Declaration		
China RoHS Regulation			
nvironmental Disclosure			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.		

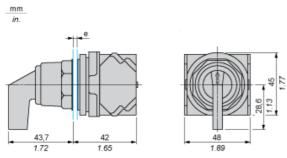
Contractual warranty

o o national		
Warranty	18 months	

Product data sheet Dimensions Drawings

9001KS53FB

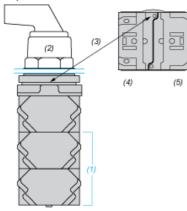
Dimensions



e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

Contact Block Mounting Position

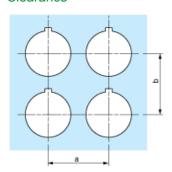
Top and Rear views



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

