Product data sheet Characteristics

9001KA1

30mm Push Button, Types K, SK or KX, contact block, 1 NO and 1 NC

Main	
Range of Product	Harmony 9001K Harmony 9001SK
Product or Component Type	Contact block
Device short name	9001K
Contacts type and composition	1 C/O

Complementary

0.060 lb(US) (0.027 kg)	
Positive opening	
Without	
Screw clamp terminals, 1 x 0.222 x 2.5 mm² IEC 60947-1	
7.08 lbf.in (0.8 N.m) IEC 60947-1	
Cross slotted	
Silver alloy contacts	
10 A cartridge fuse IEC 60947-5-1	
10 A	
250 V 3)IEC 60947-1	
2.5 kV IEC 60947-1	
3 A 240 V, AC-15, A600-Q600 NEMA 0.55 A 125 V, DC-13, A600-Q600 NEMA	
12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 KA 120 V AC-15, 7200 VA 0.1 KA 600 V DC-13, 7200 VA 0.27 KA 250 V DC-13, 7200 VA 0.55 kA 125 V DC-13	
3 KA 240 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 1.2 KA 600 V AC-15, 720 VA 1.5 KA 480 V AC-15, 720 VA 0.1 KA 600 V DC-13 0.27 KA 250 V DC-13 0.55 kA 125 V DC-13	
0600 V	
Screw-clamp terminals	
	Positive opening Without Screw clamp terminals, 1 x 0.222 x 2.5 mm² IEC 60947-1 7.08 lbf.in (0.8 N.m) IEC 60947-1 Cross slotted Silver alloy contacts 10 A cartridge fuse IEC 60947-5-1 10 A 250 V 3)IEC 60947-1 2.5 kV IEC 60947-1 3 A 240 V, AC-15, A600-Q600 NEMA 0.55 A 125 V, DC-13, A600-Q600 NEMA 12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 KA 120 V AC-15, 7200 VA 0.1 KA 600 V DC-13, 7200 VA 0.27 KA 250 V DC-13, 7200 VA 0.55 kA 125 V DC-13 3 KA 240 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 1.5 KA 480 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 1.5 KA 480 V AC-15, 720 VA 0.1 KA 600 V DC-13 0.27 KA 250 V DC-13 0.27 KA 250 V DC-13 0.55 kA 125 V DC-13

Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Electrical shock protection class	Class II IEC 61140
IP degree of protection	IP20 IEC 60529

	JIS C 4520
	UL 508 IEC 60947-1 JIS C 852
	CSA C22.2 No 14
	IEC 60947-5-4 UL 60947-5-1
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	US10CS121434
Discount Schedule	0CS1
GTIN	785901880004
Returnability	Yes
Country of origin	MX
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.024 in (2.600 cm)
Package 1 Width	1.969 in (5.000 cm)
Package 1 Length	3.150 in (8.000 cm)
Package 1 Weight	1.023 oz (29.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	100
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	5.906 in (15.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	6.748 lb(US) (3.061 kg)
Offer Sustainability	
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
REACh Regulation	www.P65Warnings.ca.gov
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	[™] Yes
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.
	Additional and horor ond up in rubbion billo.
Contractual warranty	
Warranty	18 months