Product data sheet Characteristics

9001KA3

30mm Push Button, Types K, SK or KX, contact block, 1 NC





Main

Harmony 9001K Harmony 9001SK
Contact block
9001K

Complementary

Terminals description ISO n°1	(3-4)NO	
Net Weight	0.05 lb(US) (0.023 kg)	
Contacts type and composition	1 NC	
Contact operation	Positive opening	
Positive opening	With IEC 60947-5-2	
Connections - terminals	Screw clamp terminals, 1 x 0.222 x 2.5 mm² IEC 60947-1	
Tightening torque	7.08 lbf.in (0.8 N.m) IEC 60947-1	
Shape of screw head	Cross slotted	
Contacts material	Silver alloy contacts	
Short-circuit protection	10 A cartridge fuse IEC 60947-5-1	
[Ith] conventional free air thermal current	10 A	
[Ui] rated insulation voltage	250 V 3)IEC 60947-1	
[Uimp] rated impulse withstand voltage	2.5 kV IEC 60947-1	
[le] rated operational current	3 A 240 V, AC-15, A600-Q600 NEMA 0.55 A 125 V, DC-13, A600-Q600 NEMA	
[lcm] rated short-circuit making capacity	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 0.55 KA 125 V DC-13 0.1 KA 600 V DC-13 0.27 kA 250 V DC-13	
Rated breaking capacity	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	
[Us] rated supply voltage	0600 V	
Connections - Terminals	Screw-clamp terminals	

Environment

TC
-40158 °F (-4070 °C)
-13158 °F (-2570 °C)
Class II IEC 61140
IP20 IEC 60529
UL 508 JIS C 4520 JIS C 852 IEC 60947-5-4 CSA C22.2 No 14 IEC 60947-1 IEC 60947-5-1 UL 60947-5-1
NEMA[RETURN]UL 508
7 gn 2500 Hz)IEC 60068-2-6
50 gn IEC 60068-2-27

Ordering and shipping details

Ordering and shipping details		
Category	21434-9001 KA CONTACT BLOCKS	
Discount Schedule	CS1	
GTIN	785901880028	
Returnability	Yes	
Country of origin	MX	

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.38 in (3.500 cm)
Package 1 Width	1.65 in (4.200 cm)
Package 1 Length	2.01 in (5.100 cm)
Package 1 Weight	0.81 oz (23.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	100
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	5.20 lb(US) (2.357 kg)

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	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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Warranty 18 months

Approximate Dimensions

