Product data sheet Characteristics

9001KA2

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

Product availability: Stock - Normally stocked in distribution facility



Price* : 21.50 USD



Main

Wall		
Range of product	Harmony 9001K	
Product or component type	Contact block with protected terminals	
Device short name	9001K	

Complementary

Terminals description ISO n°1	(1-2)NC
Product weight	0.05 lb(US) (0.023 kg)
Contacts type and composition	1 NO
Contact operation	Standard
Positive opening	Without
Connections - terminals	Screw clamp terminals (1 x 0.222 x 2.5 mm²) conforming to IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) conforming to IEC 60947-1
Shape of screw head	Cross slotted head
Contacts material	Silver alloy contacts
Short-circuit protection	10 A cartridge fuse conforming to IEC 60947-5-1
[lth] conventional free air thermal current	10 A cartriage ruse conforming to IEC 60947-5-1
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1
[le] rated operational current	3 A at 240 V AC-15, A600-Q600 conforming to NEMA 0.55 A at 125 V DC-13, A600-Q600 conforming to NEMA
[lcm] rated short-circuit making capacity	0.1 kA at 600 V DC-13 12 kA at 600 V AC-15, 7200 VA 15 kA at 480 V AC-15, 7200 VA 30 kA at 240 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA 0.27 kA at 250 V DC-13, 7200 VA 0.55 kA at 125 V DC-13, 7200 VA

Rated breaking capacity	3 kA at 240 V AC-15, 720 VA
	6 kA at 120 V AC-15, 720 VA
	1.2 kA at 600 V AC-15, 720 VA
	1.5 kA at 480 V AC-15, 720 VA
	0.1 kA at 600 V DC-13
	0.27 kA at 250 V DC-13
	0.55 kA at 125 V DC-13

Environment

Ordering and shipping details

Category	21434 - 9001 KA CONTACT BLOCKS
Discount Schedule	CS1
GTIN	00785901880011
Nbr. of units in pkg.	1
Package weight(Lbs)	0.14999999999999
Returnability	Υ
Country of origin	MX

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0921 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

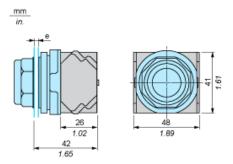
Contractual warranty

Warranty period	18 months	

Product data sheet Dimensions Drawings

9001KA2

Dimensions



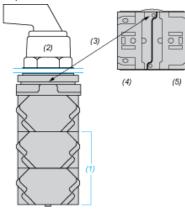
e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

Product data sheet Mounting and Clearance

9001KA2

Contact Block Mounting Position

Top and Rear views



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