Product data sheet Characteristics

9001KA2 30MM CONTACT BLOCK 1NO

Product availability: Stock - Normally stocked in distribution facility



Price* : 21.50 USD



Main

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

Complementary

Main 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 sype 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 forque 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 [ith] conventional free air thermal current 10 A Current 10 A 250 V (degree of pollution: 3) conforming to IEC 60947-1 [lump] rated impulse withstand voltage 250 V (degree of pollution: 3) 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 0.55 A at 125 V DC-13, A600-Q600 conforming to NEMA 0.55 A at 125 V DC-13, A700 VA 6.8 At 240 V AC-15, 7200 VA 6.8 At 240			
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Product or component type	Main		
Complementary Terminals description ISO n°1 (1-2)NC Product weight 0.05 Ib(US) (0.023 kg) Contact 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 Ibf.in (0.8 N.m) conforming to IEC 60947-1 Tightening torque 7.08 Ibf.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 [Ith] conventional free air thermal current 10 A current 10 A cartridge fuse conforming to IEC 60947-1 [Uirr] rated insulation voltage 250 V (degree of pollution: 3) conforming to IEC 60947-1 [Itel] rated operational current 3 A at 240 V AC-15, A800-Q600 conforming to NEMA 0.55 A at 125 V DC-13, A600-Q600 conforming to NEMA 15 kA at 480 V AC-15, 7200 VA 60 kA at 120 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 60 kA at 120 V AC-15, 7200 VA 60 kA	Range of product	Harmony 9001K	
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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 current [Ui] rated insulation voltage 250 V (degree of pollution: 3) conforming to IEC 60947-1 [ltimp] rated impulse withstand voltage 2.5 kV conforming to IEC 60947-1 [lte] rated operational current 3 A at 240 V AC-15, A600-Q600 conforming to NEMA 0.55 K at 125 V DC-13, A600-Q600 conforming to NEMA 15 k at 4600 V DC-13 12 kA at 600 V AC-15, 7200 VA 60 kA at 120 V	0		
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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 Contacts material Silver alloy contacts Short-circuit protection 10 A cartridge fuse conforming to IEC 60947-5-1 [Ith] conventional free air thermal current 10 A LUI] 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 [Ite] 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 15 kA at 4800 V AC-15, 7200 VA 15 kA at 4800 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 0.55 kA at 125 V DC-13, 7200 VA 0.55 kA at 125 V DC-13, 7200 VA 6 kA at 120 V AC-15, 720 VA 6 kA at 120 V AC-15, 720 VA			
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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 Contacts material Silver alloy contacts Short-circuit protection 10 A cartridge fuse conforming to IEC 60947-5-1 [Ith] conventional free air thermal current [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 [Icm] rated short-circuit making capacity 0.1 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 0.27 kA at 250 V DC-13, 7200 VA 0.27 kA at 250 V DC-13, 7200 VA 0.55 kA at 125 V DC-13, 7200 VA 0.55 kA at 120 V AC-15, 7200 VA 0.55 kA at 120 V AC-15, 7200 VA 0.57 kA at 250 V DC-13, 7200 VA 0.58 kA at 120 V AC-15, 7200 VA 0.59 kA at 120 V AC-15, 7200 VA	Contact operation	Standard	
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 [Ith] conventional free air thermal current 10 A [Uii] 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 [Ie] 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 [Icm] 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 60 kA at 120 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA 0.27 kA at 250 V DC-13, 7200 VA 0.27 kA at 250 V DC-13, 7200 VA 0.55 kA at 125 V DC-13, 7200 VA 0.55 kA at 125 V DC-13, 7200 VA 0.55 kA at 125 V DC-13, 7200 VA 0.57 kA at 250 V DC-13, 7200 VA 0.58 kA at 120 V AC-15, 7200 VA 0.59 kA at 125 V DC-15, 7200 VA	Positive opening	Without	
Shape of screw head Contacts material Silver alloy contacts Short-circuit protection 10 A cartridge fuse conforming to IEC 60947-5-1 [Ith] conventional free air thermal current [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 [Ie] 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 [Icm] 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	Connections - terminals	Screw clamp terminals (1 x 0.222 x 2.5 mm²) conforming to IEC 60947-1	
Contacts material Silver alloy contacts Short-circuit protection 10 A cartridge fuse conforming to IEC 60947-5-1 [Ith] conventional free air thermal current 10 A Current [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 [Icm] 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-15, 720 VA 0.55 kA at 125 V DC-15, 720 VA 0.55 kA at 125 V DC-15, 720 VA	Tightening torque	7.08 lbf.in (0.8 N.m) conforming to IEC 60947-1	
Short-circuit protection 10 A cartridge fuse conforming to IEC 60947-5-1 [Ith] conventional free air thermal current 10 A 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 [Icm] 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 0.55 kA at 125 V DC-13, 7200 VA 0.55 kA at 125 V DC-15, 7200 VA 6 kA at 120 V AC-15, 720 VA	Shape of screw head	Cross slotted head	
[Ith] conventional free air thermal current [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 [Icm] 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	Contacts material	Silver alloy contacts	
Current Curr	Short-circuit protection	10 A cartridge fuse conforming to IEC 60947-5-1	
[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 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		10 A	
[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	[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to IEC 60947-1	
0.55 A at 125 V DC-13, A600-Q600 conforming to NEMA [Icm] rated short-circuit making	[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1	
Capacity 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	[le] rated operational current	· · · · · · · · · · · · · · · · · · ·	
6 kA at 120 V AC-15, 720 VA		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	

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

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 conforming to IEC 61140	
IP degree of protection	IP20 conforming to IEC 60529	
Standards	UL 508 EN/IEC 60947-5-4 CSA C22.2 No 14 EN/IEC 60947-5-1 JIS C 852 EN/IEC 60947-1 JIS C 4520	
Product certifications	NEMA UL 508	
Vibration resistance	7 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	50 gn conforming to IEC 60068-2-27	

Ordering and shipping details

21434 - 9001 KA CONTACT BLOCKS	
CS1	
00785901880011	
1	
0.1499999999999999	
Υ	
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	

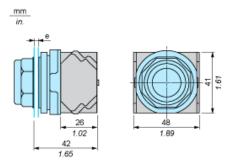
Contractual warranty

Warranty period	18 months	

Product data sheet Dimensions Drawings

9001KA2

Dimensions



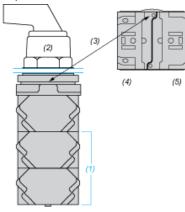
e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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