9001KA13

30mm push button, Type K, contact block, 1NC, 6A inductive at 120VAC, quick connect terminals





Main

Range of Product	Harmony 9001K Harmony 9001SK
Product or Component Type	Contact block
Device short name	9001K

Complementary

Complementary	
Net Weight	0.06 lb(US) (0.027 kg)
Contacts type and composition	1 NC
Contact operation	Positive opening
Positive opening	With IEC 60947-5-1
Connections - terminals	Quick-connect terminal strips
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
[Icm] 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 0.1 KA 600 V DC-13, 7200 VA 0.27 KA 250 V DC-13, 7200 VA 0.55 kA 125 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
Connections - Terminals	Faston connector

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
IP degree of protection	IP20 IEC 60529

Standards	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C 852	
	JIS C 4520 EN/IEC 60947-5-4 EN/IEC 60947-1	
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	21434-9001 KA CONTACT BLOCKS	
Discount Schedule	CS1	
GTIN	785901732426	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.64 oz (18.1 g)	

Packing Units

Country of origin

Returnability

Unit Type of Package 1	PCE	
Package 1 Height	1.10 in (2.8 cm)	
Package 1 width	4.02 in (10.2 cm)	
Package 1 Length	5.98 in (15.2 cm)	

No

MX

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) [☑] EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

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Warranty	18 months	