





Contact block with protected terminals, Harmony 9001K, Harmony 9001SK, 120V, screw clamp terminal, logic reed, hermetically sealed, 1 CO

9001KA41

Product availability: Stock - Normally stocked in distribution facility

Price\*: 86.00 USD

#### Main

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Range Of Product	Harmony 9001K Harmony 9001SK	
Product Or Component Type	Contact block	
Device Short Name	9001K	

### Complementary

Net Weight	0.10 lb(US) (0.045 kg)
Contacts Type And Composition	1 C/O
Contact Operation	Logic reed Hermetically sealed
Contacts Usage	Hermetically sealed contacts
Positive Opening	Without
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
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 0.55 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

[Us] Rated Supply Voltage	120 V
Connections - Terminals	Screw-clamp terminals

### **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
Standards	CSA C22.2 No 14 IEC 60947-5-4 UL 508 JIS C 4520 JIS C 852 IEC 60947-5-1 IEC 60947-1 UL 60947-5-1
Product Certifications	UL 508 NEMA
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	785901498544
Returnability	Yes
Country Of Origin	US

### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.10 in (2.8 cm)
Package 1 Width	1.69 in (4.3 cm)
Package 1 Length	1.89 in (4.8 cm)
Package 1 Weight	1.60 oz (45.4 g)
Unit Type Of Package 2	S01
Number Of Units In Package 2	11
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	5.91 in (15.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	26.17 oz (742.0 g)

## **Contractual warranty**

Warranty 18 months



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**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

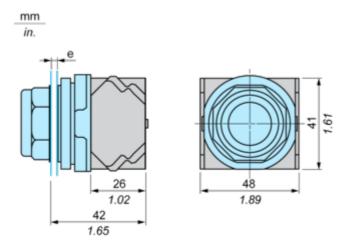
Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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.
Circularity Profile	No need of specific recycling operations

### **Dimensions Drawings**

#### **Dimensions**



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