# **Product data sheet**





# red illuminated pushbutton $\tilde{A}^{\sim}$ 30 - projecting spring return - 48 V - 1 C/O

9001SKT36LRR31

! Discontinued on: Jan 23, 2021



#### Main

Range Of Product	Harmony 9001SK	
Product Or Component Type	Illuminated push to test push-button	
Device Short Name	9001SK	
Type Of Operator	spring return	
Operator Profile	Red projecting, unmarked	

## Complementary

Bezel Material	Plastic	
Mounting Diameter	1.18 in (30 mm)	
Shape Of Signaling Unit Head	Octagonal	
Light Source	LED	
Light Source	LED	
Bulb Base	BA 9s	
Light Block Supply	Direct	
[Us] Rated Supply Voltage	48 V AC/DC	
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Connections - Terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm² EN/IEC 60947-1	
Tightening Torque	7.08 lbf.in (0.8 N.m) EN/IEC 60947-1	
Shape Of Screw Head	Cross slotted	
Mechanical Durability	5000000 cycles	
Operating Position	Any position	
[Ui] Rated Insulation Voltage	250 V 3)EN/IEC 60947-1	
[Uimp] Rated Impulse Withstand Voltage	2.5 kV EN/IEC 60947-1	
Contacts Material	Silver alloy contacts	
Positive Opening	Without	
Short-Circuit Protection	10 A cartridge fuse EN/IEC 60947-5-1	
[Ith] Conventional Free Air Thermal Current	10 A	

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

[Icm] Rated Short-Circuit Making Capacity	12 kA 600 V AC-15, 7200 VA 15 kA 125 V DC-13, 7200 VA 15 kA 480 V AC-15, 7200 VA 30 kA 240 V AC-15, 7200 VA 30 kA 250 V DC-13, 7200 VA 60 kA 120 V AC-15, 7200 VA 60 kA 600 V DC-13, 7200 VA
Rated Breaking Capacity	1.2 kA 600 V AC-15, 720 VA 1.5 kA 480 V AC-15, 720 VA 3 kA 240 V AC-15, 720 VA 6 kA 120 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
Net Weight	0.43 lb(US) (0.195 kg)
Device Presentation	Complete product

## **Environment**

Standards	JIS C8201-5-1 UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C 852 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C8201-1
Product Certifications	UL 508 NEMA
Protective Treatment	TC
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)
Ambient Air Temperature For Operation	-13158 °F (-2570 °C)
Vibration Resistance	7 gn 2500 Hz)IEC 60068-2-6
Shock Resistance	50 gn IEC 60068-2-27
Electrical Shock Protection Class	Class II IEC 61140
Ip Degree Of Protection	IP66 IEC 60529
Nema Degree Of Protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 4 NEMA 4

# Ordering and shipping details

Category	21429-9001 SK,SKY
Discount Schedule	CS1
Gtin	3389118035904
Returnability	No
Country Of Origin	MX

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	1.90 in (4.826 cm)
Package 1 Width	2.30 in (5.842 cm)
Package 1 Length	4.50 in (11.43 cm)
Package 1 Weight	8.00 oz (226.796 g)

# **Contractual warranty**

Warranty 18 months

# Sustainability Screen Premium

**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

#### Well-being performance

<b>②</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

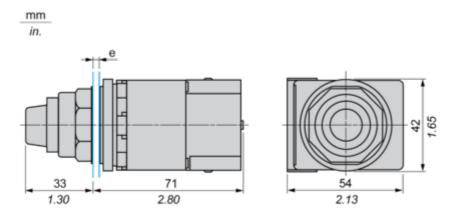
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
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

## **Product data sheet**

## 9001SKT36LRR31

#### **Dimensions Drawings**

#### **Dimensions**

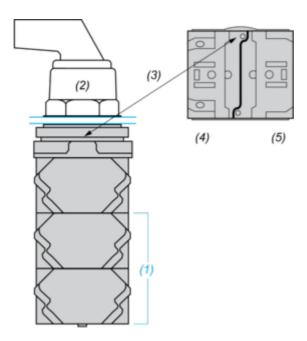


 $\boldsymbol{e}$  panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

#### Mounting and Clearance

## **Contact Block Mounting Position**

Top and Rear views



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