SQUARE 11



Head for push button, Harmony 9001K, metal, metal mushroom 40mm, red, 30mm, 2 positions, push pull

9001KR9RM94

Product availability: Stock - Normally stocked in distribution facility

Price\*: 138.00 USD

## Main

Range of Product	Harmony 9001K
Product or Component Type	Head for push-button
Product Compatibility	Contact block 9001KA
Device short name	9001K
Type of operator	push-pull
Operator profile	Red mushroom Ø 40 mm. unmarked

## Complementary

Bezel material	Metal
Mounting diameter	1.2 in (30 mm)
CAD overall width	1.8 in (45.5 mm)
CAD overall height	1.8 in (45 mm)
CAD overall depth	2.9 in (74 mm)
Net Weight	0.311 lb(US) (0.141 kg)
Operating position	Any position
Shape of signaling unit head	Round
Head material	Metal
Operator additional information	Screw-on metal with set screw
Operator position information	2 positions
Contacts type and composition	Without contact block
Mechanical durability	5000000 cycles
device presentation	Basic element
Cap/operator or lens colour	Red
Operator profile	Mushroom Ø 40 mm
Type of operator	Push-pull
Size	30 mm

### **Environment**

protective treatment TC

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

Ambient Air Temperature for Storage	-40.0000000000158.0000000000 °F (-4070 °C)
Ambient Air Temperature for Operation	-13.0000000000158.0000000000 °F (-2570 °C)
Overvoltage category	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 3R NEMA 4 NEMA 6
Standards	IEC 60947-5-1 IEC 60947-1 IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14
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	US10CS121426
Discount Schedule	0CS1
GTIN	785901677222
Returnability	Yes
Country of origin	MX

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.9 in (4.8 cm)
Package 1 Width	2.2 in (5.6 cm)
Package 1 Length	3.7 in (9.4 cm)
Package 1 Weight	4.8 oz (136.1 g)

# **Contractual warranty**

Warranty 18 months

# Sustainability

**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 >

# Well-being performance

V	3	

Mercury Free



Rohs Exemption Information

Yes

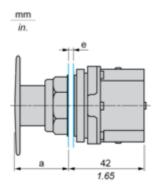
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

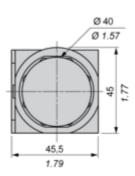
# Product data sheet

# 9001KR9RM94

## **Dimensions Drawings**

## **Dimensions**





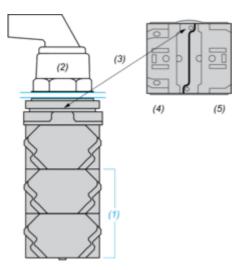
 $\boldsymbol{e}$  panel thickness: 1 to 6 mm / 0.04 to 0.24 in. a 32 mm / 1.26 in.

## 9001KR9RM94

## Mounting and Clearance

# **Contact Block Mounting Position**

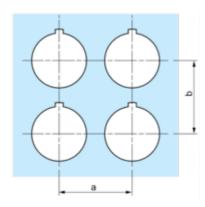
### Top and Rear views



- (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

## Panel Cut-Out

### Clearance



Legend plate	a min.		b min.	
	mm	in.	mm	in.
9001KN2••	57.2	2.25	44.5	1.75
9001KN3••	57.2	2.25	50.8	2.00

### **Individual Cut-outs Details**

### 2 alternatives

