Product data sheet

30mm Push Button, Type K, push button, full guard, universal

9001KR1U

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Harmony 9001K
Product or Component Type	Head for push-button
Device short name	9001K
Operator profile	flush, unmarked
Operator additional information	Metal guard

Complementary

Mounting diameter	1.2 in (30 mm)
Shape of signaling unit head	Round
Type of operator	spring return
Net Weight	0.192 lb(US) (0.087 kg)
Bezel material	Metal
Cap/operator or lens colour	7 colours choice
Operator profile	Flush
Type of operator	Spring return
Contacts type and composition	Without contact block

Ordering and shipping details

Category	US10CS121426
Discount Schedule	0CS1
GTIN	785901874706
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.740 in (9.500 cm)
Package 1 Width	2.165 in (5.500 cm)
Package 1 Length	1.969 in (5.000 cm)
Package weight(Lbs)	3.668 oz (104.000 g)
Unit Type of Package 2	S01

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

Number of Units in Package 2	24
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	5.906 in (15.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	5.781 lb(US) (2.622 kg)

Contractual warranty

Warranty	18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ›

How we assess product sustainability ›

Environmental footprint

Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	**Pro-active compliance (Product out of EU RoHS legal scope)**
SCIP Number	**Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d**
REACh Regulation	**REACh Declaration**
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**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Take-back	**No**

Dimensions Drawings

Dimensions
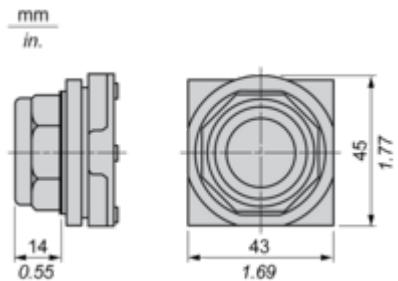
Mounting and Clearance

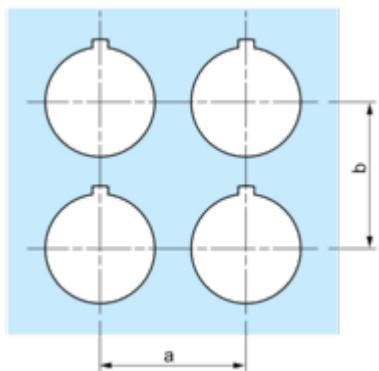**Contact Block Mounting Position**

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
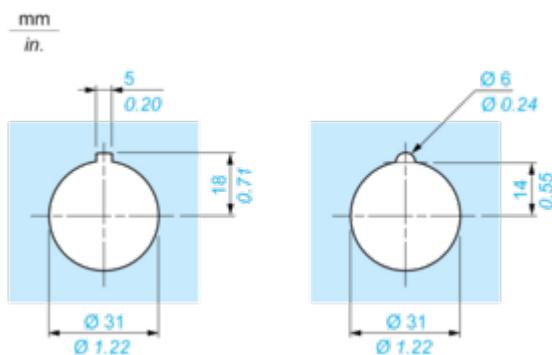
Offer Marketing Illustration

Product benefits / Features

Features
Harmony 9001K

Improved security thanks to finger-safe contact blocks and light modules

Single screw Contact Block Fastening

Robustness to withstand the harshest environments

Large metal set of accessories to customize your product

Automatic self-grounding operators without additional wiring

Offer Marketing Illustration

Product benefits / Features

Technical Benefits
Harmony 9001K

Compliant with IEC, UL, CSA, EN and NOM standards, CE marking

-25°C to +70°C operating temperature range

IP66, NEMA 4 rated (Heavy duty, oil tight, waterproof and dust tight without requiring boots)

Contacts and heads designed against vibration (2 to 500 Hz: 7gn), ensuring secure mounting and wiring

American Bureau of Shipping Approved for Marine Applications & meet all US automotive standards

Class I Div. 1 (gas) and Class II Div. 1 (dust) with reed contact blocks

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