

Product datasheet

Specifications



PUSHBOTTON PILOT LIGHT 30MM

9001KR9P35LRR

Price: 2,391.83 ZAR

Main

Range Of Product	Harmony 9001K
Device Short Name	9001K
Product Or Component Type	Head for illuminated push-button
Type Of Operator	stay put
Operator Profile	Red mushroom Ø 41 mm, unmarked
Light Block Supply	Direct

Complementary

Bezel Material	Metal
Mounting Diamete	30 mm
Net Weight	0.186 kg
Operating Position	Any position
Shape Of Signaling Unit Head	Round
Operator Position Information	2 positions
Contacts Type And Composition	Without contact block
Mechanical Durability	5000000 cycles
Light Source	LED
Light Source	incandescent
Bulb Base	BA 9s
[Us] Rated Supply Voltage	24 V AC/DC
[Us] Rated Supply Voltage	24 V AC/DC
Compatibility Code	9001K
Cap/Operator Or Lens Colour	Red
[Us] Rated Supply Voltage	24...28 V
Light Source Colour	Red
Operator Profile	Mushroom Ø 41 mm
Type Of Operator	Push-pull
Operator Additional Information	Screw-on plastic
Size	30 mm

Environment

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Protective Treatment	TC
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-25...70 °C
Electrical Shock Protection Class	Class II conforming to IEC 60536
Overvoltage Category	Class II conforming to IEC 60536
Ip Degree Of Protection	IP66 conforming to IEC 60529
Nema Degree Of Protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4
Standards	EN/IEC 60947-5-4 UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1 JIS C 852 EN/IEC 60947-1 JIS C 4520
Product Certifications	NEMA UL 508
Vibration Resistance	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock Resistance	50 gn conforming to IEC 60068-2-27

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.572 cm
Package 1 Width	5.334 cm
Package 1 Length	9.144 cm
Package 1 Weight	118.0 g

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >](#)

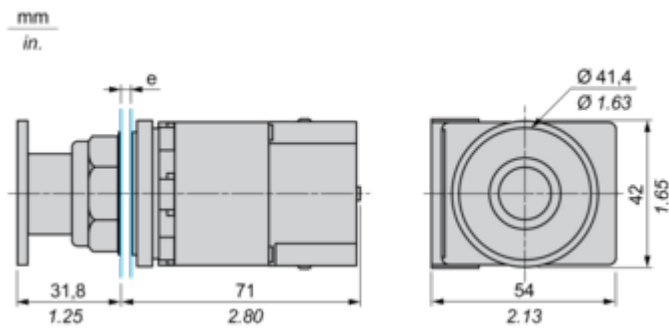
[Guide to assess a product’s sustainability >](#)

Well-being performance

 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

Dimensions Drawings

Dimensions

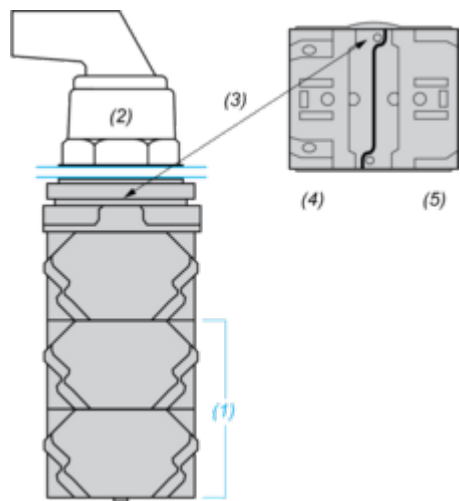


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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

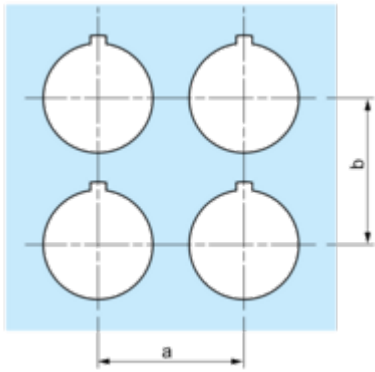
(3) Locating notch

(4) Side 1

(5) Side 2

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

