Specifications



Illuminated push-button, Harmony 9001SK, plastic, plastic guard flush, yellow, 30mm, spring return, LED yellow, 24-28V, 1 NO

9001SK1L35LYYH5

Main

mann	
Range Of Product	Harmony 9001SK
Product Or Component Type	Illuminated push-button
Device Short Name	9001SK
Type Of Operator	spring return
Operator Profile	Yellow flush
Operator Additional Information	Plastic guard
Light Block Supply	Direct

Complementary

Bezel Material	Plastic
Mounting Diameter	30 mm
Light Source	LED
Bulb Base	BA 9s
[Us] Rated Supply Voltage	2428 V AC/DC
Contacts Type And Composition	1 NO
Connections - Terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm ² conforming to EN/IEC 60947-1
Tightening Torque	0.8 N.m conforming to EN/IEC 60947-1
Shape Of Screw Head	Cross slotted
Mechanical Durability	5000000 cycles
Operating Position	Any position
[Ie] Rated Operational Current	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA
[Ui] Rated Insulation Voltage	250 V (pollution degree 3) conforming to EN/IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	2.5 kV conforming to EN/IEC 60947-1
Contacts Material	Silver alloy contacts
Contact Operation	Standard
Short-Circuit Protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A
[Icm] Rated Short-Circuit Making Capacity	0.1 kA at 240 V DC-13, 7200 VA 12 kA at 600 V AC-15, 7200 VA 15 kA at 480 V AC-15, 7200 VA 30 kA at 125 V DC-13, 7200 VA 30 kA at 240 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA 60 kA at 250 V DC-13, 7200 VA

1.2 kA at 600 V AC-15, 720 VA	
1.5 kA at 480 V AC-15, 720 VA	
3 kA at 240 V AC-15, 720 VA	
6 kA at 120 V AC-15, 720 VA	
0.1 kA at 240 V DC-13	
0.27 kA at 250 V DC-13	
0.55 kA at 125 V DC-13	
0.181 kg	
Complete product	
Yellow	
Supply Voltage 2428 V	
Yellow	
Spring return	
Flush	
-	

Environment

Standards	JIS C 852 EN/IEC 60947-5-4 EN/IEC 60947-1 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 JIS C 4520
Product Certifications	UL 508 NEMA
Protective Treatment	тс
Ambient Air Temperature For Storage	-4070 °C
Ambient Air Temperature For Operation	-2570 °C
Vibration Resistance	7 gn (f= 2500 Hz) conforming to IEC 60068-2-6
Shock Resistance	50 gn conforming to IEC 60068-2-27
Electrical Shock Protection Class	Class II conforming to IEC 61140
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 NEMA 4X

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	12.903 cm
Package 1 Width	5.08 cm
Package 1 Length	32.774 cm
Package 1 Weight	181.437 g

Sustainability

Green PremiumTM 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-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 >



Fa

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free	
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) 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	No need of specific recycling operations
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