

# Product data sheet

Specifications



blue illuminated push button with  
spring return 600 VAC 10 A Ø30  
with options

9001SK1L35LLLLH6

⚠ Discontinued on: Dec 19, 2019

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## Main

Range Of Product	Harmony 9001SK
Product Or Component Type	Illuminated push-button
Device Short Name	9001SK
Type Of Operator	spring return
Operator Profile	Blue flush, unmarked
Operator Additional Information	Full guard in plastic
Light Block Supply	Direct 24 V AC/DC

## Complementary

Bezel Material	Plastic
Mounting Diameter	30 mm
Light Source	Blue LED
Bulb Base	BA 9s
[Us] Rated Supply Voltage	24...28 V AC/DC
Contacts Type And Composition	1 NC
Connections - Terminals	Screw clamp terminals 1 x 0.22...2 x 1.5 mm <sup>2</sup> 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
[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
Positive Opening	Without
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
Rated Breaking Capacity	1.2 kA at 600 V AC-15, 720 VA
Net Weight	0.181 kg

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

Device Presentation	Complete product
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## Environment

Standards	CSA C22.2 No 14
Product Certifications	NEMA
Protective Treatment	TC
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-25...70 °C
Vibration Resistance	7 gn (f= 2...500 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