

Product data sheet

Specifications



blue illuminated push button - Type K - Ø30 with options

9001K2L35LLH6

 **Discontinued on:** Dec 19, 2019

 **Discontinued**

Main

Range Of Product	Harmony 9001K
Product Or Component Type	Illuminated push-button
Device Short Name	9001K
Type Of Operator	spring return
Operator Profile	Blue projecting, unmarked
Operator Additional Information	Without guard

Complementary

Bezel Material	Chromium plated metal
Mounting Diameter	30 mm
Light Source	Blue LED
Bulb Base	BA 9s
Light Block Supply	Direct
[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 ² conforming to IEC 60947-1
Tightening Torque	0.8 N.m conforming to IEC 60947-1
Mechanical Durability	5000000 cycles
Operating Position	Any position
[Ie] Rated Operational Current	10 A, AC-15 10 A, DC-13
Contacts Material	Silver alloy contacts
Contact Operation	Standard
Short-Circuit Protection	10 A cartridge fuse conforming to IEC 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A
[Icm] Rated Short-Circuit Making Capacity	12 kA
Device Presentation	Complete product

Environment

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

Product Certifications	NEMA UL listed file E42259 CCN NKCR CSA LR 25490 class 3211 03 CE
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
Overvoltage Category	Class II conforming to IEC 61140
Ip Degree Of Protection	IP66 conforming to IEC 60529
Nema Degree Of Protection	NEMA 1/2/3/3R/4/6/12/13