

Product data sheet

Specifications



PUSH BUTTON - 600 VAC 10 A - Ø30 - Type K

9001K3L38LLLH5

Discontinued on: 11 October 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 flush, unmarked
Operator additional information	Extended metallic guard

Complementary

Bezel material	Chromium plated metal
Mounting diameter	1.18 in (30 mm)
Light source	Blue LED
Bulb base	BA 9s
Light block supply	Direct
[Us] rated supply voltage	120 V AC/DC
Contacts type and composition	1 NO
Connections - terminals	Screw clamp terminals 1 x 0.22...2 x 1.5 mm² IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) IEC 60947-1
Mechanical durability	5000000 cycles
Operating position	Any position
Contacts material	Silver alloy contacts
Contact operation	Standard
Short-circuit protection	10 A cartridge fuse 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

Standards	JIS C 4520 CSA C22.2 No 14 JIS C 852 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1
Product Certifications	NEMA UL 508
Protective treatment	TC
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Vibration resistance	7 gn 2...500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Overvoltage category	Class II IEC 61140
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 1/2/3/3R/4/6/12/13

Ordering and shipping details

Category	21426-9001 K (NOT KA,KM,KX)
Discount Schedule	CS1
GTIN	00785901748861
Returnability	No
Country of origin	MX

Contractual warranty

Warranty	18 months
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Recommended replacement(s)

9001K3L38LLLH5 is replaced by the following product range:



Harmony 30 mm 9001 K Metal Push Buttons
30 mm metal push buttons, selector switches, pilot lights
Products: 832