Product data sheet Characteristics

9001K1L38LWWH13 PUSH BUTTON - 600 VAC 10 A - Ø30 - Type K

Product availability: Non-Stock - Not normally stocked in distribution facility



Price*: 231.00 USD



Main

Range of product	Harmony 9001K
Product or component type	Illuminated push-button
Device short name	9001K
Type of operator	Spring return
Operator profile	White flush unmarked
Operator additional information	Full guard in plastic

Complementary

		:
Main		•
Range of product	Harmony 9001K	
Product or component type	Illuminated push-button	·
Device short name	9001K	
Type of operator	Spring return	
Operator profile	White flush unmarked	
Operator additional information	Full guard in plastic	
Complementary		
Complementary Bezel material	Chromium plated matal	
	Chromium plated metal	·
Mounting diameter	1.18 in (30 mm)	
Light source	LED white	
Bulb base	BA 9s	
Light block supply	Direct	
[Us] rated supply voltage	120 V AC/DC	
Contacts type and composition	1 C/O	
Connections - terminals	Screw clamp terminals (1 x 0.222 x 1.5 mm²) conforming to IEC 60947-1	
Tightening torque	7.08 lbf.in (0.8 N.m) conforming to IEC 60947-1	
Shape of screw head	Cross slotted	
Mechanical durability	5000000 cycles	
Operating position	Any position	
[le] rated operational current	0.55 A at 125 V (DC-13) A600-Q600 conforming to NEMA	:
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to IEC 60947-1	
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1	 :
Contacts material	Silver alloy contacts	
Contact operation	Standard	
Positive opening	Without	-
Short-circuit protection	10 A cartridge fuse conforming to IEC 60947-5-1	
May 22, 2040		

[Ith] conventional free air thermal current	10 A
[lcm] rated short-circuit making capacity	<= 12 kA at 600 V (AC-15) 7200 VA <= 15 kA at 480 V (AC-15) 7200 VA
	<= 30 kA at 240 V (AC-15) 7200 VA
	<= 60 kA at 120 V (AC-15) 7200 VA
Rated breaking capacity	<= 0.1 kA at 600 V (DC-13)
	<= 0.27 kA at 250 V (DC-13)
	<= 0.55 kA at 125 V (DC-13)
	<= 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
Product weight	0.37 lb(US) (0.166 kg)
Device presentation	Complete product
Compatibility code	9001K

Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C 852 UL 508 EN/IEC 60947-5-1 JIS C 4520
Product certifications	NEMA UL 508
Protective treatment	TC
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-13158 °F (-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
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 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 4

Ordering and shipping details

21426 - 9001 K (NOT KA,KM,KX)
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Contractual warranty

Warranty period	18 months