Product data sheet Characteristics

9001SK2L38LYA

amber illuminated pushbutton Ø 30 - projecting spring return - 120 V - 1 C/O

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

Price*: 153.00 USD



Main	
Commercial Status	Commercialised
Range of product	Harmony 9001SK
Product or component type	Complete illuminated push-button
Device short name	9001SK
Type of operator	Spring return
Operator profile	Amber projecting unmarked
Light block supply	Direct 120 V AC/DC

Complementary

Bezel material	Plastic
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Octagonal
Light source	Yellow LED
Bulb base	BA 9s
Contacts type and composition	Without contact block
Connections - terminals	Screw clamp terminals (1 x 0.222 x 1.5 mm²) conforming to EN/IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) conforming to EN/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 EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to EN/IEC 60947-1
Contacts operation	Standard
Short circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1
[lth] conventional free air thermal current	10 A
Product weight	0.4 lb(US) (0.181 kg)

Environment

0, 1, 1	ENUE 0 000 47 4	
Standards	EN/IEC 60947-1	
	EN/IEC 60947-5-1	
	EN/IEC 60947-5-4	
	JIS C 4520	
	JIS C 852	
	UL 508	
	CSA C22.2 No 14	
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	
Class of protection against electric shock	Class II conforming to IEC 61140	
IP degree of protection	IP66 conforming to IEC 60529	
NEMA degree of protection	NEMA 4X NEMA 4 NEMA 3R NEMA 3 NEMA 2 NEMA 13 NEMA 12 NEMA 1	

Ordering and shipping details

Category	21429 - 9001 SK,SKY	
Discount Schedule	CS1	
GTIN	00785901669005	
Nbr. of units in pkg.	1	
Product availability	Non-Stock - Not normally stocked in distribution facility	
Returnability	N	
Country of origin	MX	

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0921 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold

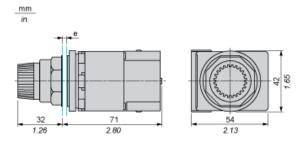
Contractual warranty

·	
Warranty period	18 months

Product data sheet Dimensions Drawings

9001SK2L38LYA

Dimensions



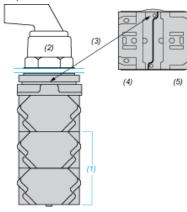
e panel thickness: 1 to 6 mm/ 0.04 to 0.24 in.

Product data sheet Mounting and Clearance

9001SK2L38LYA

Contact Block Mounting Position

Top and Rear views



- It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks) (1)
- (2) Operator
- Locating notch
- Side 1
- (4) (5) Side 2