Product data sheet Characteristics

9001SK1L35LGG

Illuminated push button head, Harmony 9001SK, plastic, plastic guard flush, green, 30mm, spring return, LED green, 24...28V





Main

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Range of Product	Harmony 9001SK
Product or Component Type	Head for illuminated push-button
Device short name	9001SK
Type of operator	Spring return
Operator profile	Green flush, unmarked
Operator additional information	Plastic guard
Light block supply	Direct 24 V AC/DC

Complementary

Complementary	
Bezel material	Plastic
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Octagonal
Light source	Green LED
Bulb base	BA 9s
[Us] rated supply voltage	24 V AC/DC
Contacts type and composition	Without contact block
Connections - terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm² EN/IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) EN/IEC 60947-1
Shape of screw head	Cross slotted
Mechanical durability	5000000 cycles
Operating position	Any position
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV EN/IEC 60947-1
Positive opening	Without
Short-circuit protection	10 A cartridge fuse EN/IEC 60947-5-1
[Ith] conventional free air thermal current	10 A
[lcm] rated short-circuit making capacity	0.1 KA 240 V DC-13, 7200 VA 12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 125 V DC-13, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 KA 120 V AC-15, 7200 VA 60 kA 250 V DC-13, 7200 VA
Rated breaking capacity	1.2 KA 600 V AC-15, 720 VA 1.5 KA 480 V AC-15, 720 VA 3 KA 240 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 0.1 KA 240 V DC-13 0.27 KA 250 V DC-13 0.55 kA 125 V DC-13
Net Weight	0.40 lb(US) (0.181 kg)
Device presentation	Basic element
Cap/operator or lens colour	Green
[Us] rated supply voltage	2428 V
Light source colour	Green

Type of operator	Spring return
Operator profile	Flush

Environment

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Standards	CSA C22.2 No 14
	EN/IEC 60947-5-1 UL 508
	EN/IEC 60947-1
	EN/IEC 60947-5-4
	JIS C 4520
	JIS C 852
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 2500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Electrical shock protection class	Class II IEC 61140
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 1
	NEMA 12
	NEMA 13
	NEMA 2
	NEMA 3
	NEMA 3R
	NEMA 4
	NEMA 4X

Ordering and shipping details

Category	21429-9001 SK,SKY
Discount Schedule	CS1
GTIN	3389118038554
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.80 in (4.572 cm)	
Package 1 Width	2.10 in (5.334 cm)	
Package 1 Length	3.60 in (9.144 cm)	
Package 1 Weight	3.52 oz (99.79 g)	

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	[™] China RoHS Declaration
RoHS exemption information	₫Yes

Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Contractual warranty	
Warranty	18 months