Product data sheet Characteristics

9001SK1L35LRR

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





Main

Mairi	
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	Red flush, unmarked
Operator additional information	Plastic guard
Light block supply	Direct 24 V AC/DC

Complementary

Bezel material	Plastic
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Octagonal
Light source	Red 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
[lth] conventional free air thermal current	10 A
[lcm] rated short-circuit making capacity	12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 KA 120 V AC-15, 7200 VA 0.27 KA 250 V DC-13 0.55 kA 125 V DC-13
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 0.27 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	Red
[Us] rated supply voltage	2428 V
Light source colour	Red
Type of operator	Spring return
Operator profile	Flush

Environment

Standards	EN/IEC 60947-5-1 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C 852 JIS C 4520
Product Certifications	UL 508 NEMA
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 3 NEMA 3R NEMA 4 NEMA 4X

Ordering and shipping details

Category	21429-9001 SK,SKY
Discount Schedule	CS1
GTIN	3389118038547
Returnability	No
Country of origin	US

Packing Units

3		
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	6.40 oz (181.437 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) EVEL 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.

Warranty 18 months