## Product data sheet Characteristics

# 9001SK2L35WH13 PUSHBUTTON 600VAC 10AMP 30MM SK +OPTIONS



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



#### Main Harmony 9001SK Range of product Product or component Illuminated push-button Device short name 9001SK Type of operator Spring return Operator profile White projecting, unmarked Operator additional in-Without guard formation Light block supply Direct 24 V AC/DC

Com	nle	mer	าtarv
OUIII	PIC		itai y

Mounting diameter 1.18 in (30 mm)  Shape of signaling unit head Octagonal  Light source incandescent  Bulb base BA 9s  [Us] rated supply voltage 2428 V AC/DC  Contacts type and composition 1 C/O  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  Contacts material Silver alloy contacts  Contact operation Standard
Light source incandescent  Bulb base BA 9s  [Us] rated supply voltage 2428 V AC/DC  Contacts type and composition 1 C/O  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  Contacts material Silver alloy contacts  Contact operation Standard
Bulb base BA 9s  [Us] rated supply voltage 2428 V AC/DC  Contacts type and composition 1 C/O  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  Contacts material Silver alloy contacts  Contact operation Standard
[Us] rated supply voltage 2428 V AC/DC  Contacts type and composition 1 C/O  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  Contacts material Silver alloy contacts  Contact operation Standard
Contacts type and composition  1 C/O  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  [Ui] rated insulation voltage  250 V 3)EN/IEC 60947-1  [Uimp] rated impulse withstand voltage  2.5 kV EN/IEC 60947-1  Contacts material  Silver alloy contacts  Contact operation  Standard
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  [Ui] rated insulation voltage  250 V 3)EN/IEC 60947-1  [Uimp] rated impulse withstand voltage  2.5 kV EN/IEC 60947-1  Contacts material  Silver alloy contacts  Contact operation  Standard
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  Contacts material Silver alloy contacts  Contact operation Standard
Shape of screw head  Mechanical durability  5000000 cycles  Operating position  [Ui] rated insulation voltage  [Uimp] rated impulse withstand voltage  2.5 kV EN/IEC 60947-1  Contacts material  Silver alloy contacts  Contact operation  Cross slotted  Any position  250 V 3)EN/IEC 60947-1  Silver alloy contacts  Standard
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  Contacts material Silver alloy contacts  Contact operation Standard
Operating position  [Ui] rated insulation voltage 250 V 3)EN/IEC 60947-1  [Uimp] rated impulse withstand voltage 2.5 kV EN/IEC 60947-1  Contacts material Silver alloy contacts  Contact operation Standard
[Ui] rated insulation voltage 250 V 3)EN/IEC 60947-1 [Uimp] rated impulse withstand voltage 2.5 kV EN/IEC 60947-1 Contacts material Silver alloy contacts Contact operation Standard
[Uimp] rated impulse withstand voltage 2.5 kV EN/IEC 60947-1  Contacts material Silver alloy contacts  Contact operation Standard
Contacts material Silver alloy contacts  Contact operation Standard
Contact operation Standard
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  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  0.55 KA 125 V DC-13  0.1 kA 600 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  0.55 KA 125 V DC-13  0.1 kA 600 V DC-13
Net weight 0.40 lb(US) (0.181 kg)
Device presentation Complete product

#### Environment

Standards	JIS C 852 EN/IEC 60947-5-4 JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508
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

er dering darie empfang de teme	
Category	21429 - 9001 SK,SKY
Discount Schedule	CS1
GTIN	00785901665373
Package weight(Lbs)	0.23 kg (0.5 lb(US))
Returnability	No
Country of origin	MX

#### 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 Carcinogen & 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) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

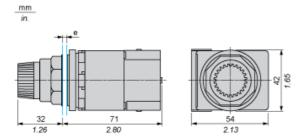
#### Contractual warranty

	·
14/	40
Warranty	18 months

# Product data sheet Dimensions Drawings

## 9001SK2L35WH13

#### **Dimensions**



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

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: 9001SK2L35WH13