



Main

Range of product	Harmony 9001SK
Product or component type	Non-illuminated mushroom head push-button
Device short name	9001SK
Bezel material	Plastic

Complementary

Mounting diameter	30 mm
CAD overall width	46 mm
CAD overall height	45 mm
CAD overall depth	69 mm
Product weight	0.095 kg
Operating position	Any position
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Mushroom Ø 57 mm, cap/operator or lens colour:green (unmarked marking)
Mechanical durability	5000000 cycles
Operator additional information	Snap-in mushroom

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X
Standards	CSA C22.2 No 14

RoHS compliant
EN/IEC 60947-5-1
EN/IEC 60947-1
EN/IEC 60947-5-4
JIS C 4520
JIS C 852
UL 508

Product certifications	NEMA UL 508 CSA LR25490 class 3211 03 UL listed file E78403 CCN NKCR
Vibration resistance	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn conforming to IEC 60068-2-27
