



Main

Range of product	Harmony 9001SK
Product or component type	Non-illuminated mushroom head push-button
Device short name	9001SK
Bezel material	Black 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	maintained
Operator profile	mushroom Ø 41 mm, unmarked
Mechanical durability	5000000 cycles

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

Offer Sustainability

Sustainable offer status	Green Premium product
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
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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

Warranty	18 months
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