



by Schneider Electric



Main

Range of product	Harmony 9001K
Product or component type	Mushroom head push-button
Device short name	9001K
Type of operator	Push-pull
Operator profile	Blue mushroom Ø 41 mm, unmarked

Complementary

Bezel material	Chromium plated metal
Mounting diameter	30 Mm
Net weight	0.195 Kg
Operating position	Any position
Shape of signaling unit head	Round
Head material	Plastic
Operator position information	3 positions
Contacts type and composition	Without contact block
Mechanical durability	5000000 Cycles
Light source	Incandescent
Bulb base	BA 9s
Light block supply	Direct 24...28 V AC/DC
Device presentation	Basic element

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Overvoltage category	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 6

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

Product Life Status : **Commercialised**