



Main

Range of product	Harmony 9001K
Product or component type	Complete illuminated push-button
Device short name	9001K
Bezel material	Chromium plated metal
Mounting diameter	1.18 in (30 mm)
Operator additional information	Extended metallic guard

Complementary

Shape of signaling unit head	Round
Type of operator	spring return
Operator profile	Green flush, unmarked
Mechanical durability	5000000 cycles
Operating position	Any position
Net weight	0.37 lb(US) (0.166 kg)

Environment

Standards	UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C 852 EN/IEC 60947-5-1 JIS C 4520 CSA C22.2 No 14
Product certifications	UL 508 NEMA
Protective treatment	TC
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Vibration resistance	7 gn 2...500 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 3R NEMA 4

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