



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	30 mm
Operator additional information	Extended metallic guard
Light source	incandescent

Complementary

Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	White flush, unmarked
Bulb base	BA 9s
Light block supply	Via integral transformer 220...240 V AC 50/60 Hz 6 V)
Mechanical durability	5000000 cycles
Operating position	Any position
Net weight	0.166 kg

Environment

Standards	JIS C 4520 CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C 852 EN/IEC 60947-5-1 UL 508
Product certifications	UL 508 NEMA
Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Vibration resistance	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn conforming to IEC 60068-2-27
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