



Main

Range of product	Harmony
Product or component type	Illuminated marked legend ring
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/Operator or lens colour	Red
Operator additional information	With illuminated ring
Light source	Protected LED
Bulb base	Integral LED
Light source colour	Red
[Us] rated supply voltage	230...240 V AC at 50/60 Hz
Device presentation	Intermediate ring

Complementary

Accessory / separate part destination	Emergency stop mushroom head push-button
Material	Plastic
Marking	Black ARRET D'URGENCE on yellow background
Label dimensions	Ø 60 mm
Language	French
Height	60 mm
Width	9.3 mm
Product weight	0.031 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to EN/IEC 60947-1
Signalling type	Steady
Supply voltage limits	195...264 V AC
Current consumption	14 mA
Service life	100000 h at rated voltage and 25 °C

Surge withstand	1 kV conforming to IEC 61000-4-5
Compatibility code	XB4 XB5

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...55 °C
Overvoltage category	Class I conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529 IP69 conforming to IEC 60529 IP69K conforming to ISO 20653 Type 13 conforming to UL 50E Type 12 conforming to UL 50E Type 4 conforming to UL 50E Type 4X conforming to UL 50E
IK degree of protection	IK03 conforming to EN 50102
Standards	CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-1 JIS C8201-5-1 JIS C8201-1
Product certifications	UL listed CSA
Vibration resistance	5 gn (f= 10...500 Hz) conforming to IEC 60068-2-6 25 mm peak to peak (f= 2...10 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 25 gn (duration = 6 ms) for 1000 shocks on each axis conforming to IEC 60068-2-27
Resistance to fast transients	2 kV conforming to IEC 61000-4-4
Resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011

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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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