

Main

Range of product	Harmony XALF Harmony XB5
Product or component type	Head for illuminated emergency stop pushbutton
Device short name	ZB5
Bezel material	Plastic
Mounting diameter	22 mm
Sale per indivisible quantity	1
IP degree of protection	IP54 IEC 60529
Shape of signaling unit head	Round
Type of operator	Trigger action and mechanical latching with mechanical state indicator
Operator profile	Mushroom Ø 40 mm red

Complementary

Product weight	0,034 kg
Resistance to high pressure washer	7000000 Pa 55 °C 0.1 m
Reset	Push-pull
Mechanical durability	300000 cycles

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Class of protection against electric shock	Class II IEC 60536
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK05 IEC 50102
Standards	CSA C22-2 No 14 EN/IEC 60204-1 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 EN/ISO 13850 JIS C 4520 UL 508
Product certifications	BV CSA DNV (Det Norske Veritas) GL LROS RINA UL listed
Vibration resistance	5 gn 2...500 Hz IEC 60068-2-6
Shock resistance	30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27
RoHS EUR conformity date	0914
RoHS EUR status	Compliant