

# ZB5AS934

Emergency stop head, Harmony XB5,  
switching off, plastic, red mushroom 30mm,  
22mm, trigger latching key release

## Main

Range of product	Harmony XB5
Product or component type	Head for emergency stop push-button
Product destination	Emergency stop push-button
Device short name	ZB5
Bezel material	Dark grey plastic
Head type	Standard
Mounting diameter	22 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Trigger action and mechanical latching
Reset	Key release
Operator profile	Red mushroom Ø 30 mm, unmarked
Type of keylock	Key 455
Key withdrawal position	Center
Device presentation	Basic element

## Complementary

CAD overall width	30 mm
CAD overall height	30 mm
CAD overall depth	79 mm
Net weight	0.068 kg
Mechanical durability	300000 cycles
Station name	XALD 1...5 cut-outs XALK 1...5 cut-outs
Electrical composition code	C7 for <4 contacts using single blocks in front mounting C8 for <4 contacts using single and double blocks in front mounting C11 for <3 contacts using single blocks in front mounting C15 for <1 contacts using single blocks in front mounting SF1 for <3 contacts using single blocks in front mounting SR1 for <3 contacts using single blocks in rear mounting C10 for <4 contacts using single and double blocks in front mounting
Compatibility code	ZB5

## Environment




Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...70 °C
Overvoltage category	Class II conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
IK degree of protection	IK03 conforming to IEC 50102

Standards	ISO 13850 JIS C8201-5-1 UL 508 CSA C22.2 No 14 IEC 60947-1 IEC 60204-1 IEC 60947-5-4 IEC 60947-5-5 IEC 60947-5-1 IEC 60364-5-53 GB 14048.5 JIS C8201-1
Product certifications	CSA[RETURN]DNV[RETURN]BV[RETURN]LROS (Lloyds register of shipping) [RETURN]UL listed
Vibration resistance	5 gn (f= 2...500 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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.4 cm
Package 1 Width	4.4 cm
Package 1 Length	8.8 cm
Package 1 Weight	66 g
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	7.112 kg

## Offer Sustainability

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
SCIP Number	F28cb399-1b6a-409d-ac7b-4169e47b25c8
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Take-back	No
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1

## Contractual warranty

Warranty	18 months
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