# Product data sheet Characteristics

## **ZB5AS944**

Emergency stop head, switching off, plastic, red mushroom Ø40, Ø22, trigger latching key release





#### Main

Harmony XB5  Head for emergency stop push-button  Emergency stop push-button
Emergency stop push-button
705
ZB5
Dark grey plastic
Standard
22 Mm
1
Round
Trigger action and mechanical latching
Key release
Red mushroom Ø 40 mm, unmarked
Ronis 455
Center
Basic element

#### Complementary

CAD overall width	40 Mm
CAD overall height	40 Mm
CAD overall depth	79 Mm
Net weight	0.071 Kg
Mechanical durability	300000 Cycles
Station name	XALD 1 cut-out XALK 1 cut-out
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

#### Environment

LIMIOIIIIEIIL	
Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °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	IEC 60364-5-53  JIS C8201-5-1  EN/IEC 60947-1  GB 14048.5  EN/IEC 60947-5-5  EN/IEC 60204-1  UL 508  CSA C22.2 No 14  EN/IEC 60947-5-1  EN/ISO 13850  EN/IEC 60947-5-4  JIS C8201-1
Product certifications	BV CSA GL UL listed RINA DNV LROS (Lloyds register of shipping)
Vibration resistance	5 gn (f= 2500 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

3 - 3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	68 G
Package 1 Height	8.8 Cm
Package 1 width	5.3 Cm
Package 1 Length	4.3 Cm
Package 2 Weight	7.372 Kg

## 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) EV RoHS Declaration
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

Product Life Status : Commercialised