

# Product data sheet

Specifications



Head for illuminated push button,  
Harmony XB5, green projecting  
pushbutton Ø22 mm spring return  
sold by 100

ZB5AW133TQ

## Main

**Range of product** Harmony XB5

**Product or component type** Head for illuminated push-button

**Device short name** ZB5

**Product compatibility** Integral LED

**Bezel material** Dark grey plastic

**Mounting diameter** 22 mm

**Sale per indivisible quantity** 100

**Head type** Standard

**Shape of signaling unit head** Round

**Type of operator** spring return

**Operator profile** Green projecting, unmarked

**Operator additional information** With plain lens

## Complementary

**CAD overall width** 29 mm

**CAD overall height** 29 mm

**CAD overall depth** 33 mm

**Net weight** 0.018 kg

**Resistance to high pressure washer** 7000000 Pa at 55 °C, distance : 0.1 m

**Mechanical durability** 10000000 cycles

**Main group** Illum push-button

**Group of product** Proj push integral LED

**Station name** XALD 1...5 cut-outs  
XALK 2...5 cut-outs

**Cap/Operator or lens colour** Green

**Marking** Unmarked

**Electrical composition code** M1 for <6 contacts using single blocks in front mounting with integral LED  
M2 for <6 contacts using single and double blocks in front mounting with integral LED  
M6 for <2 contacts using single blocks in front mounting with integral LED and transformer  
M10 for <2 contacts using single blocks in front mounting with integral LED  
MF1 for <2 contacts using single blocks in front mounting with integral LED  
MR1 for <2 contacts using single blocks in rear mounting with integral LED

## Environment

Protective treatment	TC
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 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK05 conforming to EN 50102
Product certifications	CSA LROS (Lloyds register of shipping) BV GL DNV 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 Weight	18 g
Package 1 Height	3.5 cm
Package 1 width	3 cm
Package 1 Length	3 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	100
Package 2 Weight	1.8 kg
Package 2 Height	3.5 cm
Package 2 width	3 cm
Package 2 Length	3 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

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