# **Product datasheet**

Specifications



## Head for illuminated push button, Harmony XB5, yellow flush, 22mm, universal LED, spring return, plain, unmarked

ZB5AW383

Important message : A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks EAN Code : 3606481206411

#### Main

IVIAIII	
Range of product	Harmony XB5
Product or component type	Head for illuminated push-button
Device short name	ZB5
Product compatibility	Universal LED
Bezel material	Dark grey plastic
Mounting diameter	22 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	spring return
Operator profile	Yellow flush, unmarked
Operator additional information	With plain lens

#### Complementary

CAD overall width	29 mm
CAD overall height	29 mm
CAD overall depth	30 mm
Net weight	0.017 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Mechanical durability	1000000 cycles
Main group	Illum push-button
Group of product	Flush push integral LED
Station name	XALD 15 cut-outs XALK 25 cut-outs
Cap/Operator or lens colour	Yellow
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



**Device presentation** 

#### Basic sub-assemblies

Environment	
Protective treatment	тс
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
IK degree of protection	IK05 conforming to EN 50102
Standards	CSA C22.2 No 14 GB 14048.5 JIS C8201-5-1 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1 JIS C8201-1
Product certifications	GL BV DNV LROS (Lloyds register of shipping) UL listed CSA
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**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	4.6 cm
Package 1 Length	5.4 cm
Package 1 Weight	17 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	4.4 cm
Package 2 Width	3.4 cm
Package 2 Length	26.5 cm
Package 2 Weight	86 g
Unit Type of Package 3	S03
Number of Units in Package 3	300
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm

Package 3 Weight

5.669 kg

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
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

## **Contractual warranty**

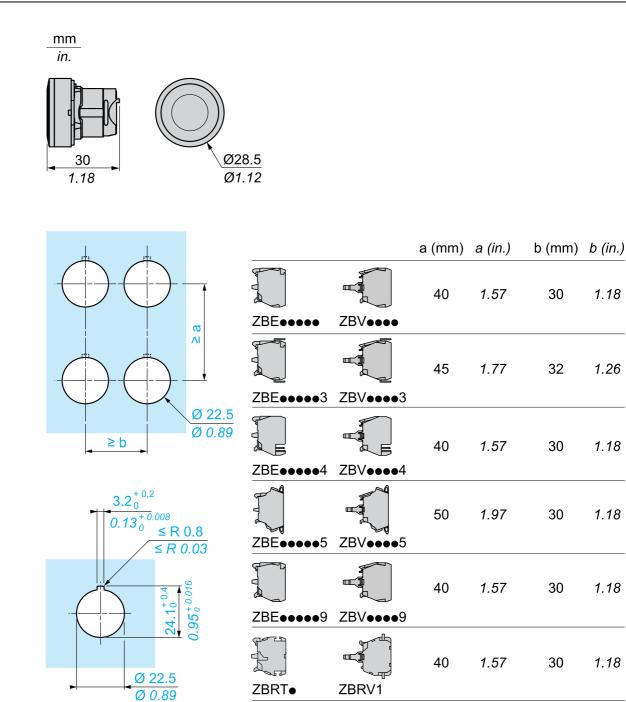
Warranty

18 months

## **Product datasheet**

**Technical Illustration** 

#### Dimensions



Recommended replacement(s)

1.18

1.26

1.18

1.18

1.18

1.18