## Product data sheet Characteristics

### **ZB4BW183**

# yellow projecting illuminated pushbutton head Ø22 spring return for integral LED





#### Main

Range of product	Harmony XB4
Product or component type	Head for illuminated push-button
Device short name	ZB4
Product compatibility	Integral LED
Bezel material	Chromium plated metal
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Yellow projecting, unmarked
Operator additional information	With plain lens

#### Complementary

Device presentation	Basic sub-assemblies
	M6 2 single front mounting integral LED and transformer M10 2 single front mounting integral LED
	M2 6 single and double front mounting integral LED
Electrical composition code	M1 6 single front mounting integral LED
Mechanical durability	10000000 cycles
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m
Net Weight	0.06 lb(US) (0.029 kg)
CAD overall depth	1.30 in (33 mm)
CAD overall height	1.14 in (29 mm)
CAD overall width	1.14 in (29 mm)

#### Environment

Environment	
Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Overvoltage category	Class I IEC 60536
IP degree of protection	IP66 IEC 60529 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 EN 50102
Standards	JIS C8201-5-1 UL 508 EN/IEC 60947-5-5 CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1 JIS C8201-1

DNV	
LROS (Lloyds register of shipping)	
CSA	
RINA	
GL	
BV	
UL Listed	
5 gn 2500 Hz)IEC 60068-2-6	
30 gn 18 ms) half sine wave acceleration IEC 60068-2-27	
50 gn 11 ms) half sine wave acceleration IEC 60068-2-27	
	LROS (Lloyds register of shipping) CSA RINA GL BV UL Listed 5 gn 2500 Hz)IEC 60068-2-6 30 gn 18 ms) half sine wave acceleration IEC 60068-2-27

## Ordering and shipping details

GTIN	03606481206343
Nbr. of units in pkg.	1
Package weight(Lbs)	1.02 oz (29 g)

### **Packing Units**

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Unit Type of Package 1	PCE
Package 1 Height	1.34 in (3.4 cm)
Package 1 width	1.73 in (4.4 cm)
Package 1 Length	2.13 in (5.4 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	5.11 oz (145 g)
Package 2 Height	1.34 in (3.4 cm)
Package 2 width	1.73 in (4.4 cm)
Package 2 Length	10.43 in (26.5 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	300
Package 3 Weight	20.35 lb(US) (9.231 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
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
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☐ End Of Life Information