## **ZB5AC380**

# pushbutton head for harsh environment - green - without marking



Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	Harmony XB5
Product or component type	Head for push-button
Device short name	ZB5
Bezel material	Black plastic
Head type	Standard
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Spring return
Operator additional information	Vertical mounting Horizontal mounting

#### Complementary

CAD overall width	1.46 in (37 mm)	
CAD overall height	0.73 in (18.5 mm)	
CAD overall depth	1.46 in (37 mm)	
Product weight	0.05 lb(US) (0.024 kg)	
Resistance to high pressure washer	0.01 psi (90 Pa) at 181 °F (82.5 °C)	
Operator profile	Green flush unmarked	
Mechanical durability	10000000 cycles	
Electrical composition code	C15 1 contacts using single blocks in front mounting	
	C11 3 contacts using single blocks in front mounting	
	SF1 3 contacts using single blocks in front mounting	
	C1 9 contacts using single blocks in front mounting	
	C2 9 contacts using single and double blocks in front mounting	
	SR1 3 contacts using single blocks in rear mounting	

#### Environment

LIMIOIIIIEIIL		
Ambient air temperature for storage	-40185 °F (-4085 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Electrical shock protection class	Class II conforming to IEC 61140	
IP degree of protection	IP67 IP66 conforming to IEC 60529 IP69K	
NEMA degree of protection	NEMA 12 NEMA 13 NEMA 4 conforming to UL 508	
IK degree of protection	IK03 conforming to IEC 62262	
Standards	IEC 60947-1 IEC 60947-5-1 UL 508 CSA C22.2	
Product certifications	CE CSA UL	
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27	

## Ordering and shipping details

Category	22467 - PUSHBUTTONS,22MM(PLASTIC) NEW	
Discount Schedule	CS2	
GTIN	00785901945895	
Nbr. of units in pkg.	1	
Package weight(Lbs)	5.00000000000003E-2	
Returnability	Υ	
Country of origin	FR	

## Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and	
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

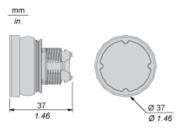
### Contractual warranty

Warranty period	18 months	

# Product data sheet Dimensions Drawings

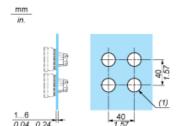
# **ZB5AC380**

### **Dimensions**



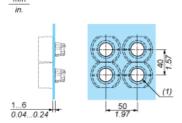
### Installation on Flat Surface

### Without Protective Guard



(1) Ø22.5 mm recommended (Ø22.3  $_0$   $^{+0.4}$ ) / Ø0.89 in. recommended (Ø0.88  $_0$   $^{+0.016}$ )

### With Protective Guard



(1) Ø22.5 mm recommended (Ø22.3  $_0$   $^{+0.4}$ ) / Ø0.89 in. recommended (Ø0.88  $_0$   $^{+0.016}$ )

Electrical Composition Corresponding to Code C1
Electrical Composition Corresponding to Code C2
Electrical Composition Corresponding to Codes C9, C11, SF1 and SR1
Electrical Composition Corresponding to Code C15
1 N/O 1 N/C
1 N/O + N/C or 1 N/O + N/O or 1 N/C + N/C
Legend

Single contact



Double contact



Light block



Possible location



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