

# Product data sheet

## Characteristics

# ZB4BW7A3741

green flush/red flush illuminated double-headed pushbutton Ø22 with marking

Product availability: Stock - Normally stocked in distribution facility  
Price\*: 52.00 USD



### Main

Range of productrange of product	Harmony XB4
Product or component typeproduct or component type	Head for illuminated double-headed push-button
Product compatibilityproduct compatibility	Integral LED
Device short namedevice short name	ZB4
Bezel materialbezel material	Chromium plated metal
Mounting diameter-mounting diameter	0.87 in (22 mm)
Sale per indivisible quantitysale per indivisible quantity	1
Shape of signaling unit headshape of signaling unit head	Rectangular
Type of operatorype of operator	Spring return
Operator profileoperator profile	2 flush push-buttons - 1 central pilot light
Operators descriptionoperators description	Green "I" - red "O"

### Complementary

CAD overall widthCAD overall width	1.18 in (30 mm)
CAD overall heightCAD overall height	1.97 in (50 mm)
CAD overall depthCAD overall depth	1.18 in (30 mm)
Product weightproduct weight	0.12 lb(US) (0.056 kg)
Resistance to high pressure washerresistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m
Colour of markingcolour of marking	White marking when green, red or black caps Black marking when white caps
Operator profileoperator profile	Red flush, white O Green flush, white I
Mechanical durabilitymechanical durability	1000000 cycles
Electrical composition codeelectrical composition code	M6 <= 2 contacts using single blocks in front mounting with integral LED and transformer M10 <= 2 contacts using single blocks in front mounting with integral LED M1 <= 6 contacts using single blocks in front mounting with integral LED M2 <= 6 contacts using single and double blocks in front mounting with integral LED
Main groupmain group	Illum double head
Group of productgroup of product	Flush/Flush illum marked
Cap/Operator or lens colourcap/operator or lens colour	Green/Red
Markingmarking	I/O

Colour of markingcolour of marking	White/White
Compatibility codecompatibility code	ZB4

## Environment

Protective treatmentprotective treatment	TH
Ambient air temperature for storageambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operationambient air temperature for operation	-13...158 °F (-25...70 °C)
Class of protection against electric shockclass of protection against electric shock	Class I conforming to IEC 61140
IP degree of protectionIP degree of protection	IP66 conforming to IEC 60529 IP69K conforming to IEC 60529
NEMA degree of protectionNEMA degree of protection	NEMA 4X NEMA 13
IK degree of protectionIK degree of protection	IK05 conforming to IEC 50102
Standardsstandards	EN/IEC 60947-1 EN/IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-5-1
Product certificationsproduct certifications	BV GL DNV RINA CSA UL listed LROS (Lloyds register of shipping)
Vibration resistancevibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistanceshock resistance	(Duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27 (Duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27

## Ordering and shipping details

CategoryCategory	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount ScheduleDiscount Schedule	CS2
GTINGTIN	00785901673231
Nbr. of units in pkg.Nbr. of units in pkg.	1
ReturnabilityReturnability	Y
Country of originCountry of origin	FR

## Contractual warranty

Warranty periodWarranty period	18 months
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