



Main

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| Range of product | Harmony XB5 |
| Product or component type | Head for double-headed push-button |
| Device short name | ZB5 |
| Bezel material | Plastic |
| Mounting diameter | 22 mm |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Rectangular |
| Type of operator | Spring return |
| Operator profile | 2 flush push-buttons |
| Operators description | White "I" - black "O" |

Complementary

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| CAD overall width | 30 mm |
| CAD overall height | 50 mm |
| CAD overall depth | 35 mm |
| Product weight | 0.027 kg |
| Colour of marking | Black marking when white caps White marking when green, red or black caps |
| Operator profile | Black flush, white O White flush, black I |
| Mechanical durability | 1000000 cycles |

Environment

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|---------------------------------------|--------------------------------------|
| Protective treatment | TH |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...70 °C |
| Electrical shock protection class | Class II conforming to IEC 60536 |
| IP degree of protection | IP66 conforming to IEC 60529 |
| NEMA degree of protection | NEMA 13 NEMA 4X |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance: 0.1 m |
| IK degree of protection | IK03 conforming to IEC 50102 |

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|------------------------|--|
| Standards | EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 UL 508 CSA C22.2 No 14 |
| Product certifications | BV CSA DNV GL LROS (Lloyds register of shipping) RINA 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 |

Contractual warranty

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|-----------------|-----------|
| Warranty period | 18 months |
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ZB5AA9212 is replaced by:



Heads ZB5AA7121

white flush/black flush double-headed pushbutton Ø22 with marking

Qty 1

Reason for Substitution: End of life | Substitution date: 01 July 2009