



Main

| | |
|-------------------------------|--|
| Range of product | Harmony XB5 |
| Product or component type | Head for illuminated double-headed push-button |
| Product compatibility | Integral LED |
| Device short name | ZB5 |
| Bezel material | Dark grey plastic |
| Head type | Standard |
| 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 - 1 central pilot light |
| Operators description | Green "I" - red "O" |

Complementary

| | |
|-----------------------|--|
| CAD overall width | 30 Mm |
| CAD overall height | 50 Mm |
| CAD overall depth | 30 Mm |
| Net weight | 0.023 Kg |
| Operator profile | Green flush, I (white) Red flush, O (white) |
| Mechanical durability | 1000000 Cycles |
| Station name | XALD 1 cut-out |
| Device presentation | Basic sub-assemblies |

Environment

| | |
|---------------------------------------|---------------------------------------|
| 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 IP67 IP69 IP69K |
| 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 | IK05 conforming to IEC 50102 |
| Standards | EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C8201-5-1 UL 508 JIS C8201-1 |
| Product certifications | CSA DNV UL listed BV LROS (Lloyds register of shipping) GL |
| 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 |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 25.5 G |
| Package 1 Height | 3 Cm |
| Package 1 width | 5.5 Cm |
| Package 1 Length | 5.5 Cm |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 200 |
| Package 2 Weight | 5.554 Kg |
| Package 2 Height | 30 Cm |
| Package 2 width | 30 Cm |
| Package 2 Length | 40 Cm |
| Package 3 Height | 3 Cm |

Offer Sustainability

| | |
|----------------------------|--|
| 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 |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Product Life Status : **Commercialised**