Product data sheet Characteristics

ZB5AW7A3741

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





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

| Liviloiiiicii | |
|---------------------------------------|---|
| Ambient air temperature for storage | -4070 °C |
| Ambient air temperature for operation | -2570 °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) |
| | |
| | RINA |
| | Vibration resistance |
| 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 | 25.6 g | |
| Package 1 Height | 3.5 cm | |
| Package 1 width | 5.3 cm | |
| Package 1 Length | 5.8 cm | |
| | | |

Offer Sustainability

| Onor Odolamability | |
|----------------------------|--|
| 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) |
| 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

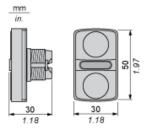
| Warranty | 18 months |
|----------|-----------|

Product data sheet Dimensions Drawings

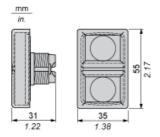
ZB5AW7A3741

Dimensions

Without Boot



With Boot ZBA708



Electrical Composition Corresponding to Codes M1 and M7



Electrical Composition Corresponding to Codes M2 and M8



Electrical Composition Corresponding to Codes M6 and P2



Electrical Composition Corresponding to Codes M5, M10, MF1, MR1 and MF2



Legend

Single contact



Double contact



Light block



Possible location

