

Product availability: Non-Stock - Not normally stocked in distribution facility



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 | Plastic |
| Head type | Standard |
| Mounting diameter | 0.87 in (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 | White "up arrow" - black "down arrow" |

Complementary

| | |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width | 1.18 in (30 mm) |
| CAD overall height | 1.97 in (50 mm) |
| CAD overall depth | 1.18 in (30 mm) |
| Product weight | 0.05 lb(US) (0.023 kg) |
| Colour of marking | Black marking when white caps |
| Operator profile | Black flush, white down arrow White flush, black up arrow |
| Mechanical durability | 1000000 cycles |
| Station name | XALD 1 cut-out |
| Electrical composition code | 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 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 MF1 2 contacts using single blocks in front mounting with integral LED MR1 2 contacts using single blocks in rear mounting with integral LED |

Environment

| | |
|---------------------------------------|---------------------------------------------------------------------------------------------------|
| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C) |
| Electrical shock protection class | Class II conforming to IEC 60536 |
| IP degree of protection | IP69 IP66 IP67 IP69K |
| NEMA degree of protection | NEMA 13 NEMA 4X |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m |
| IK degree of protection | IK05 conforming to IEC 50102 |
| Standards | EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-5-4 JIS C 4520 CSA C22.2 No 14 |

| | |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product certifications | UL listed GL LROS (Lloyds register of shipping) DNV RINA CSA BV |
| Vibration resistance | 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 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 | 003389119603478 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 5.0000000000000003E-2 |
| Returnability | N |
| Country of origin | FR |

Offer Sustainability

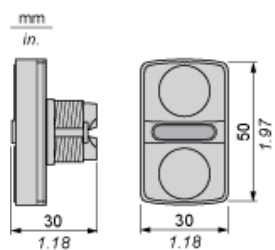
| | |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65 | WARNING: This product can expose you to chemicals including: |
| - - - - - Substance 1 | Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. |
| - - - - - More information | For more information go to www.p65warnings.ca.gov |

Contractual warranty

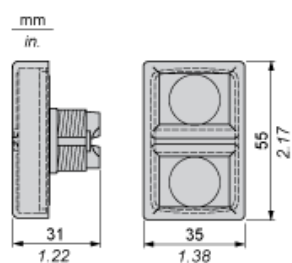
| | |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

Dimensions

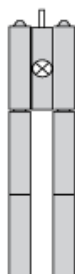
Without Boot



With Boot ZBA708



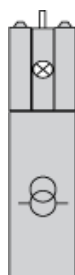
Electrical Composition Corresponding to Codes M1 and M7



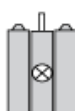
Electrical Composition Corresponding to Codes M2 and M8



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



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[ZB5AW7A1724](#)