



Main

| | |
|---------------------------------|------------------------------------------|
| Range of Product | Harmony XB5 |
| Product or Component Type | Head for push-button |
| Device short name | ZB5 |
| Bezel material | Black plastic |
| Head type | Standard |
| Mounting diameter | 0.87 in (22 mm) |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Type of operator | Spring return |
| Operator additional information | Vertical mounting Horizontal mounting |

Complementary

| | |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width | 1.46 in (37 mm) |
| CAD overall height | 0.73 in (18.5 mm) |
| CAD overall depth | 1.46 in (37 mm) |
| Net Weight | 0.05 lb(US) (0.024 kg) |
| Resistance to high pressure washer | 0.01 psi (90 Pa) 180 °F (82.5 °C) |
| Operator profile | Green flush, unmarked |
| Mechanical durability | 10000000 cycles |
| Electrical composition code | C1 9 single front mounting C2 9 single and double front mounting C11 3 single front mounting C15 1 single front mounting SF1 3 single front mounting SR1 3 single rear mounting |
| Device presentation | Basic element |

Environment

| | |
|---------------------------------------|-----------------------------------------------------|
| Ambient Air Temperature for Storage | -40...185 °F (-40...85 °C) |
| Ambient Air Temperature for Operation | -40...158 °F (-40...70 °C) |
| Electrical shock protection class | Class II IEC 61140 |
| IP degree of protection | IP66 IEC 60529 IP69K IP67 |
| NEMA degree of protection | NEMA 4 UL 508 NEMA 13 NEMA 12 |
| IK degree of protection | IK03 IEC 62262 |
| Standards | UL 508 IEC 60947-1 IEC 60947-5-1 CSA C22.2 |
| Product Certifications | UL CSA CE |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

| | |
|----------------------|---------------------------------------------------------|
| Vibration resistance | 5 gn 2...500 Hz)IEC 60068-2-6 |
| Shock resistance | 30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 |

Ordering and shipping details

| | |
|-----------------------|-------------------------------------|
| Category | 22467-PUSHBUTTONS,22MM(PLASTIC) NEW |
| Discount Schedule | CS2 |
| GTIN | 00785901945895 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.81 oz (23.0 g) |
| Returnability | No |
| Country of origin | FR |

Packing Units

| | |
|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 1.46 in (3.7 cm) |
| Package 1 width | 1.46 in (3.7 cm) |
| Package 1 Length | 1.50 in (3.8 cm) |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 100 |
| Package 2 Weight | 5.93 lb(US) (2.689 kg) |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 width | 11.81 in (30 cm) |
| Package 2 Length | 15.75 in (40 cm) |

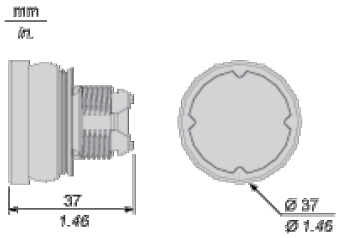
Offer Sustainability

| | |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| 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

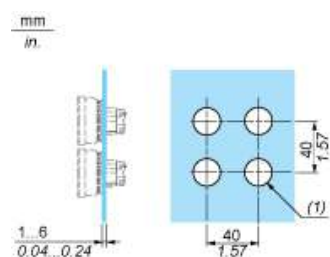
| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Dimensions



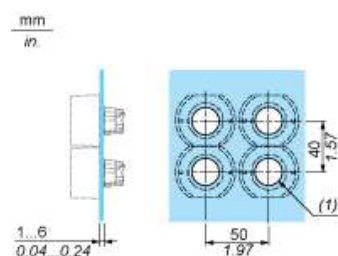
Installation on Flat Surface

Without Protective Guard



(1) $\varnothing 22.5$ mm recommended ($\varnothing 22.3_0^{+0.4}$) / $\varnothing 0.89$ in. recommended ($\varnothing 0.88_0^{+0.016}$)

With Protective Guard



(1) $\varnothing 22.5$ mm recommended ($\varnothing 22.3_0^{+0.4}$) / $\varnothing 0.89$ in. recommended ($\varnothing 0.88_0^{+0.016}$)

Electrical Composition Corresponding to Code C1



Electrical Composition Corresponding to Code C2

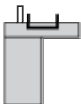


Electrical Composition Corresponding to Codes C9, C11, SF1 and SR1

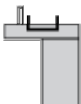


Electrical Composition Corresponding to Code C15

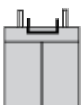
1 N/O



1 N/C



1 N/O + N/C or 1 N/O + N/O or 1 N/C + N/C



Legend

Single contact



Double contact



Light block



Possible location

