# Product data sheet
## Characteristics

# ZB2BG2C
Head for selector switch, Harmony XB2, metal, black, 22mm, 2 positions, stay put, left side pull out



## Main

| | |
|---|---|
| Range of product | Harmony XB2 |
| Product or component type | Head for selector switch |
| Head type | Standard |
| Device short name | XB2 |
| Bezel material | Chromium plated metal |
| Mounting diameter | 22.5 Mm |
| Sale per indivisible quantity | 1 |
| Device presentation | Basic element |
| Product compatibility | ZB2..C |

## Complementary

| | |
|---|---|
| Shape of signaling unit head | Round |
| Type of operator | Stay put |
| Operator profile | Black |
| Operator position information | 2 positions |
| Type of keylock | Key 455 |
| Key number | 455 |
| Key withdrawal position | Left |
| Mechanical durability | 1000000 Cycles |
| Height | 29 Mm |
| Width | 29 Mm |
| Depth | 58 Mm |
| Net weight | 0.070 Kg |
| Cap/operator or lens colour | Black |
| Product destination | Key switch |
| Customizable | No |
| Operator profile | Key switch |
| Type of operator | Stay put |

## Environment

| | |
|---|---|
| Ambient air temperature for storage | -40…70 °C |
| Ambient air temperature for operation | -25…70 °C |
| Standards | IEC 60947-5-1<br>IEC 60947-5-4<br>IEC 60947-1<br>GB/T 14048.1<br>GB/T 14048.5 |
| Product certifications | CE[RETURN]CCC |
| 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<br>50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |
| IP degree of protection | IP65 |
| IK degree of protection | IK06 |
| Protective treatment | TC/TH |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.949 Cm |
| Package 1 Width | 2.889 Cm |
| Package 1 Length | 5.877 Cm |
| Package 1 Weight | 72 G |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 100 |
| Package 2 Height | 15 Cm |
| Package 2 Width | 30 Cm |
| Package 2 Length | 40 Cm |
| Package 2 Weight | 7.669 Kg |
| Unit Type of Package 3 | P06 |
| Number of Units in Package 3 | 2000 |
| Package 3 Height | 90 Cm |
| Package 3 Width | 60 Cm |
| Package 3 Length | 80 Cm |
| Package 3 Weight | 152 Kg |

## Offer Sustainability

| | |
|---|---|
| Recyclability potential, in % | 78 |
| Total lifecycle Carbon footprint | 0.8 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0.5487079903 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0.5 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 0.038305569 |
| Carbon footprint of the distribution phase [A4] | 0 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0.0001582518 |
| Carbon footprint of the installation phase [A5] | 0 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 0 |
| REACh free of SVHC | Yes |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 0 kg CO2 eq. |
| Mercury free | Yes |
| Sustainable packaging | No |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.1733317191 |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.2 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |
| Total lifecycle Carbon footprint | 1 |
| Packaging made with recycled cardboard | Yes |

| | |
|---|---|
| Packaging without single use plastic | No |
| SCIP Number | 9e63340a-2371-4381-8f9a-5fba0ff349a4 |
| REACh Regulation | Free of Substances of Very High Concern above the threshold |
| EU RoHS Directive | Compliant |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, w |
| End of life manual availability | No need of specific recycling operations |
| Take-back | No |

## Contractual warranty

| | |
|---|---|
| Warranty (in months) | 18 |

Product Life Status : Commercialised