

# Product data sheet

Specifications



Pendant control station, Harmony XAC, plastic, yellow, 6 push buttons  
1NO, 1 emergency stop latching  
3NC

XACA67131

## Main

|                           |                         |
|---------------------------|-------------------------|
| Range of product          | Harmony XAC             |
| Product or component type | Pendant control station |
| Device short name         | XACA                    |

## Complementary

|                                       |  |
|---------------------------------------|--|
| Control station type                  | Double insulated   |
| Enclosure material                    | Polypropylene  |
| Electrical circuit type               | Control circuit  |
| enclosure type                        | Complete ready for use   |
| Control station application           | Control of single speed hoist motor  |
| Control station composition           | 6 push-buttons + 1 emergency stop  |
| Control button type                   | First push-button 1 NO raise, slow<br>Second push-button 1 NO lower, slow<br>Fourth push-button 1 NO left, slow<br>Third push-button 1 NO right, slow<br>Stop push-button Ø 40 mm 3 NC latching<br>Fifth push-button 1 NO forward slow<br>Sixth push-button 1 NO reverse, slow |
| Product compatibility                 | ZB2BE101 for each direction<br>XENT1192 for emergency stop   |
| Mechanical interlocking               | With mechanical interlocking between pairs   |
| Control station colour                | Yellow   |
| Connections - terminals               | Screw clamp terminals, 1 x 0.5...1 x 2.5 mm <sup>2</sup> without cable end<br>Screw clamp terminals, 1 x 0.5...2 x 1.5 mm <sup>2</sup> with cable end  |
| Standards                             | IEC 60947-5-1<br>UL 508<br>IEC 60204-32<br>CSA C22.2 No 14   |
| Product certifications                | CCC<br>GOST  |
| Protective treatment                  | TH   |
| Ambient air temperature for operation | -25...70 °C  |
| Ambient air temperature for storage   | -40...70 °C  |
| Vibration resistance                  | 15 gn (f= 10...500 Hz) conforming to IEC 60068-2-6   |
| Shock resistance                      | 100 gn conforming to IEC 60068-2-27  |
| Overvoltage category                  | Class II conforming to IEC 61140   |
| IP degree of protection               | IP65 conforming to IEC 60529   |

|   |  |
|---|--|
| <b>IK degree of protection</b>                      | IK08 conforming to IEC 62262   |
| <b>Mechanical durability</b>                        | 1000000 cycles   |
| <b>Cable entry</b>                                  | Rubber sleeve with stepped entry 8...26 mm   |
| <b>Contact code designation</b>                     | A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A<br>A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A<br>Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A<br>Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A  |
| <b>[Ithe] conventional enclosed thermal current</b> | 10 A   |
| <b>[Ui] rated insulation voltage</b>                | Emergency stop contact: 400 V (pollution degree 3) conforming to IEC 60947-1<br>600 V (pollution degree 3)   |
| <b>[Uiimp] rated impulse withstand voltage</b>      | 6 kV conforming to IEC 60947-1   |
| <b>Contact operation</b>                            | Slow-break   |
| <b>Maximum resistance across terminals</b>          | 25 MΩ  |
| <b>Operating force</b>                              | 10 N push-button<br>14 N emergency stop  |
| <b>Short-circuit protection</b>                     | 10 A fuse protection by cartridge fuse type gG   |
| <b>Rated operational power in W</b>                 | 40 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C<br>48 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C<br>65 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C |
| <b>Terminals description ISO n°1</b>                | (13-14)NO  |
| <b>Terminals description ISO n°2</b>                | (21-22)NC<br>(11-12)NC<br>(31-32)NC  |
| <b>Terminal identifier</b>                          | (11-12)NC<br>(13-14)NO   |
| <b>Product weight</b>                               | 0.88 kg  |

## Packing Units

|                                     |          |
|-------------------------------------|----------|
| <b>Unit Type of Package 1</b>       | PCE      |
| <b>Number of Units in Package 1</b> | 1        |
| <b>Package 1 Height</b>             | 8.5 cm   |
| <b>Package 1 Width</b>              | 9.0 cm   |
| <b>Package 1 Length</b>             | 57.5 cm  |
| <b>Package 1 Weight</b>             | 1.655 kg |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| <b>Warranty</b> | 18 months |
|-----------------|-----------|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint **10**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Pro-active compliance (Product out of EU RoHS legal scope)**

SCIP Number **E6b74d59-7d46-48f1-9516-1adec29e8830**

California proposition 65 **WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and 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](#)**

## Use Again

### Repack and remanufacture

End of life manual availability **No need of specific recycling operations**

Take-back **No**

WEEE Label **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**