

# Product data sheet

Specifications



Pendant control station, Harmony XAC, plastic, yellow, pistol grip, 2 booted push buttons with 2NO, 1 emergency stop NC

XACA2173

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

## Main

|                           |                         |
|---------------------------|-------------------------|
| Range of Product          | Harmony XAC             |
| Product or Component Type | Pendant control station |
| Device short name         | XACA pistol grip        |

## Complementary

|                                       |                                                                                                                               |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Control station type                  | Double insulated                                                                                                              |
| Enclosure Material                    | Polypropylene                                                                                                                 |
| Control Type                          | Intuitive                                                                                                                     |
| Electrical circuit type               | Control circuit                                                                                                               |
| Enclosure Type                        | Complete ready for use                                                                                                        |
| Control station application           | Control of 2-speed hoist motor                                                                                                |
| Control station composition           | 2 booted push-buttons + 1 emergency stop                                                                                      |
| Control button type                   | Stop push-button Ø 30 mm 1 NC latching<br>First push-button 2 NO raise, slow-fast<br>Second push-button 2 NO lower, slow-fast |
| Product compatibility                 | ZB2BE102 for emergency stop<br>ZB2BE101 + ZB2BE201 for each direction                                                         |
| Mechanical interlocking               | With mechanical interlocking                                                                                                  |
| Control station colour                | Yellow                                                                                                                        |
| Connections - terminals               | Screw clamp terminals, 1 x 2.5 mm² with or without cable end<br>Screw clamp terminals, 2 x 1.5 mm² with or without cable end  |
| Standards                             | IEC 60204-32<br>IEC 60947-5-1<br>UL 508<br>CSA C22.2 No 14                                                                    |
| Product Certifications                | UL<br>CSA                                                                                                                     |
| Protective treatment                  | TH                                                                                                                            |
| Ambient Air Temperature for Operation | -13...158 °F (-25...70 °C)                                                                                                    |
| Ambient Air Temperature for Storage   | -40...158 °F (-40...70 °C)                                                                                                    |
| Vibration resistance                  | 15 gn (f= 10...500 Hz) conforming to IEC 60068-2-6                                                                            |
| Shock resistance                      | 100 gn IEC 60068-2-27                                                                                                         |
| Overvoltage category                  | Class II conforming to IEC 61140                                                                                              |
| IP degree of protection               | IP65 conforming to IEC 60529                                                                                                  |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

|                                              |                                                                                                                                                                                                                                                         |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IK degree of protection                      | IK08 conforming to IEC 62262                                                                                                                                                                                                                            |
| Mechanical durability                        | 1000000 cycles                                                                                                                                                                                                                                          |
| Cable entry                                  | Rubber sleeve with stepped entry 0.3...0.6 in (7...15 mm)                                                                                                                                                                                               |
| Contact code designation                     | A600 AC-15, Ue = 240 V, Ie = 3 A IEC 60947-5-1 appendix A<br>A600 AC-15, Ue = 600 V, Ie = 1.2 A IEC 60947-5-1 appendix A<br>Q600 DC-13, Ue = 250 V, Ie = 0.27 A IEC 60947-5-1 appendix A<br>Q600 DC-13, Ue = 600 V, Ie = 0.1 A IEC 60947-5-1 appendix A |
| [Ithe] conventional enclosed thermal current | 10 A                                                                                                                                                                                                                                                    |
| [Ui] rated insulation voltage                | 600 V 3)IEC 60947-1                                                                                                                                                                                                                                     |
| [Uimp] rated impulse withstand voltage       | 6 kV IEC 60947-1                                                                                                                                                                                                                                        |
| Contact operation                            | Slow-break<br>Staggered                                                                                                                                                                                                                                 |
| Maximum resistance across terminals          | 25 MOhm                                                                                                                                                                                                                                                 |
| Operating force                              | 13...15 N                                                                                                                                                                                                                                               |
| Short-circuit protection                     | 10 A fuse protection cartridge gG                                                                                                                                                                                                                       |
| Rated operational power in W                 | 40 W DC-13 1000000 cycles 60 cyc/mn 120 V 0.5 inductive IEC 60947-5-1 appendix C<br>48 W DC-13 1000000 cycles 60 cyc/mn 48 V 0.5 inductive IEC 60947-5-1 appendix C<br>65 W DC-13 1000000 cycles 60 cyc/mn 24 V 0.5 inductive IEC 60947-5-1 appendix C  |
| Terminals description ISO n°1                | (13-14)NO<br>(23-24)NO_CL                                                                                                                                                                                                                               |
| Terminals description ISO n°2                | (11-12)NC                                                                                                                                                                                                                                               |
| Terminal identifier                          | (13-14)NO<br>(11-12)NC                                                                                                                                                                                                                                  |
| Net Weight                                   | 0.79 lb(US) (0.36 kg)                                                                                                                                                                                                                                   |

## Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US10CS222473  |
| Discount Schedule | 0CS2          |
| GTIN              | 3389110558913 |
| Returnability     | Yes           |
| Country of origin | FR            |

## Packing Units

|                              |                   |
|------------------------------|-------------------|
| Unit Type of Package 1       | PCE               |
| Nbr. of units in pkg.        | 1                 |
| Package 1 Height             | 2.5 in (6.3 cm)   |
| Package 1 Width              | 4.5 in (11.5 cm)  |
| Package 1 Length             | 12.8 in (32.4 cm) |
| Package weight(Lbs)          | 13.2 oz (374 g)   |
| Unit Type of Package 2       | S02               |
| Number of Units in Package 2 | 6                 |
| Package 2 Height             | 5.9 in (15 cm)    |
| Package 2 Width              | 11.8 in (30 cm)   |

|                  |                       |
|------------------|-----------------------|
| Package 2 Length | 15.7 in (40 cm)       |
| Package 2 Weight | 5.58 lb(US) (2.53 kg) |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 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                        |                                               |
|------------------------------------------------|-----------------------------------------------|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 2                                             |
| Environmental Disclosure                       | <a href="#">Product Environmental Profile</a> |

Use Better

| Materials and Substances               |                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                                                                                                                                                                                                                                                                                                    |
| Packaging without single use plastic   | No                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">EU RoHS Directive</a>      | Pro-active compliance (Product out of EU RoHS legal scope)                                                                                                                                                                                                                                                                                                             |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

Use Again

| Repack and remanufacture |                                                                                                                                                                                                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Circularity Profile      | 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. |

Image of product / Alternate images

Alternative

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