# Product data sheet

Specifications



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

XACA2013

**Product availability: Stock - 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 single speed hoist motor |
| **Control station composition** | 2 push-buttons + 1 emergency stop |
| **Control button type** | First push-button 1 NO raise, slow<br>Second push-button 1 NO lower, slow<br>Stop push-button Ø 30 mm 1 NC latching |
| **Product compatibility** | ZB2BE101 for each direction<br>ZB2BE102 for emergency stop |
| **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** | CSA C22.2 No 14<br>IEC 60947-5-1<br>IEC 60204-32<br>UL 508 |
| **Product Certifications** | CSA<br>UL |
| **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 |
| **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 |
| **Terminals description ISO n°2** | (11-12)NC |
| **Terminal identifier** | (11-12)NC<br>(13-14)NO |
| **Net Weight** | 0.68 lb(US) (0.31 kg) |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CS222473 |
| **Discount Schedule** | 0CS2 |
| **GTIN** | 3389110558777 |
| **Returnability** | Yes |
| **Country of origin** | FR |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 2.165 in (5.500 cm) |
| **Package 1 Width** | 3.543 in (9.000 cm) |
| **Package 1 Length** | 11.811 in (30.000 cm) |
| **Package weight(Lbs)** | 11.711 oz (332.000 g) |
| **Unit Type of Package 2** | S03 |
| **Number of Units in Package 2** | 15 |
| **Package 2 Height** | 11.8 in (30 cm) |
| **Package 2 Width** | 11.8 in (30 cm) |
| **Package 2 Length** | 15.7 in (40 cm) |

| | |
|---|---|
| **Package 2 Weight** | 12.097 lb(US) (5.487 kg) |
| **Unit Type of Package 3** | P06 |
| **Number of Units in Package 3** | 120 |
| **Package 3 Height** | 30.315 in (77.000 cm) |
| **Package 3 Width** | 31.496 in (80.000 cm) |
| **Package 3 Length** | 23.622 in (60.000 cm) |
| **Package 3 Weight** | 119.940 lb(US) (54.404 kg) |

## Contractual warranty

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

## 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 | **2 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **2 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **0.1 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **0 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **0 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **0.3 kg CO2 eq.** |
| 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 | **Compliant** |
| REACh Regulation | **Free of Substances of Very High Concern above the threshold** |
| 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 Longer

### Lifetime extension

| | |
|---|---|
| Repair | **No** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **32** |
| 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**











