# Product data sheet Characteristics

## XACD22A0105

Harmony XAC, Pendant control station, plastic, yellow, 1 2-directional push button, 1 emergency stop

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

Price\*: 256.00 USD



#### Main

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

### Complementary

|                                       |   | — с                |
|---------------------------------------|---|--------------------|
| Control station type                  | Double insulated  |                    |
| Enclosure material                    | Polypropylene   | reliat             |
| Control type                          | Intuitive   |                    |
| Electrical circuit type               | Control circuit   |                    |
| Enclosure type                        | Complete ready for use  | la sr              |
| Control station application           | Control of single speed hoist motor   | inim               |
| Motor starter type                    | Reversing   | r dete             |
| Control station composition           | 1 2-directional button + 1 emergency stop   | ed fo              |
| Control button type                   | Stop push-button Ø 30 mm 1 NC latching First direction button 1 NC + 1 NO raise, slow Second direction button 1 NC + 1 NO lower, slow           | not to be us       |
| Product compatibility                 | ZB2BE102 for emergency stop ZB2BE102 + ZB2BE101 for each direction  | or and is          |
| Mechanical interlocking               | With mechanical interlocking  | itute i            |
| Control station colour                | Yellow  | <br>substitute     |
| Connections - terminals               | Screw clamp terminals, 1 x $2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, 2 x $1.5 \text{ mm}^2$ with or without cable end | _ e se per         |
| Standards                             | CSA C22.2 No 14<br>UL 508<br>EN/IEC 60947-5-1<br>EN/IEC 60204-32  | lion is not intenc |
| Protective treatment                  | TH  | <br> <br> <br>     |
| Ambient air temperature for operation | -13158 °F (-2570 °C)  | — unoop            |
| Ambient air temperature for storage   | -40158 °F (-4070 °C)  | — sid              |
| Vibration resistance                  | 15 gn 10500 Hz)IEC 60068-2-6  | mer                |
|                                       |   | a a                |

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

| Shock resistance                             | 70 gn IEC 60068-2-27   |
|--|--|
| Overvoltage category                         | Class II IEC 61140   |
| IP degree of protection                      | IP65 conforming to IEC 60529   |
| IK degree of protection                      | IK08 EN 50102  |
| Mechanical durability                        | 3000000 cycles   |
| Cable entry                                  | Rubber sleeve with stepped entry 0.280.71 in (718 mm)  |
| Contact code designation                     | A600 AC-15, Ue = 240 V, Ie = 3 A IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A IEC 60947-5-1 appendix A   |
| [lthe] 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                              | 16 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 48 W DC-13 1000000 cycles 60 cyc/mn 48 V 0.5 inductive IEC 60947-5-1 appendix C 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>(11-12)NC   |
| Terminals description ISO n°2                | (11-12)NC  |
| Terminal identifier                          | (11-12)NC<br>(13-14)NO   |
| Net Weight                                   | 0.94 lb(US) (0.425 kg)   |

## Ordering and shipping details

| Category              | 22473 - PUSHBUTTON, PENDANTS |
|-----------------------|------------------------------|
| Discount Schedule     | CS2                          |
| GTIN                  | 03389110655933               |
| Nbr. of units in pkg. | 1                            |
| Package weight(Lbs)   | 18.52 oz (525.17 g)          |
| Returnability         | No                           |
| Country of origin     | FR                           |

## Packing Units

| Unit Type of Package 1 | PCE                |
|------------------------|--------------------|
| Package 1 Height       | 3.54 in (9 cm)     |
| Package 1 width        | 4.92 in (12.5 cm)  |
| Package 1 Length       | 12.40 in (31.5 cm) |

## Offer Sustainability

| 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 |
|----------------------------|--|
| 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   |
|-----------------------|--|
| WEEE                  | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| Contractual warranty  |  |
| Warranty              | 18 months  |