## Product data sheet

Specifications


## pendant station XAC-D - 1 rocker lever 1 Emergency stop

XACD24P3241
(!)
Discontinued on: Oct 20, 2020

## (!) Discontinued

## Main

| Range Of Product | Harmony XAC |
| :--- | :--- |
| Product Or Component Type | Pendant control station |
| Device Short Name | XACD |

Complementary

| Control Station Type | Double insulated |
| :---: | :---: |
| Enclosure Material | Polypropylene |
| Control Type | Intuitive |
| Electrical Circuit Type | Power circuit |
| Enclosure Type | Complete ready for use |
| Control Station Application | Control of 2-speed hoist motor |
| Motor Starter Type | Reversing |
| Control Station Composition | 12-directional button +1 emergency stop |
| Control Button Type | Emergency stop push-button $\varnothing 30 \mathrm{~mm} 3 \mathrm{NC}$ trigger action First direction button 1 NO (brake) 2-pole raise, slow-fast Second direction button 1 NO (brake) 2-pole lower, slow-fast |
| Product Compatibility | XEDS3241 for reversing operation XENT1991 for emergency stop |
| Mechanical Interlocking | With mechanical interlocking |
| Control Station Colour | Yellow |
| Connections - Terminals | Screw clamp terminals, $1 \times 2.5 \mathrm{~mm}^{2}$ with or without cable end Screw clamp terminals, $2 \times 1.5 \mathrm{~mm}^{2}$ with or without cable end |
| Standards | EN/ISO 13850: 2006 <br> EN/IEC 60204-32 <br> EN/IEC 60947-5-1 <br> CSA C22.2 No 14 <br> EN/IEC 60947-5-5 <br> UL 508 |
| Protective Treatment | TH |
| Ambient Air Temperature For Operation | $-25 . .70^{\circ} \mathrm{C}$ |
| Ambient Air Temperature For Storage | $-40 . .70^{\circ} \mathrm{C}$ |
| Vibration Resistance | $15 \mathrm{gn}(\mathrm{f}=10 \ldots 500 \mathrm{~Hz}$ ) conforming to IEC 60068-2-6 |
| Shock Resistance | 70 gn conforming to IEC 60068-2-27 |
| Overvoltage Category | Class II conforming to IEC 61140 |


| Ip Degree Of Protection | IP65 conforming to IEC 60529 |
| :---: | :---: |
| Ik Degree Of Protection | IK08 conforming to EN 50102 |
| Mechanical Durability | 3000000 cycles |
| Cable Entry | Rubber sleeve with stepped entry 7... 18 mm |
| [Ithe] Conventional Enclosed Thermal Current | 10 A XENT.... <br> 16 A XEDS |
| [Ui] Rated Insulation Voltage | 500 V (pollution degree 3) conforming to IEC 60947-1 <br> Emergency stop contact: 400 V (pollution degree 3) |
| [Uimp] Rated Impulse Withstand Voltage | 6 kV conforming to IEC 60947-1 <br> 4 kV emergency stop contact |
| Contact Operation | Snap action |
| Operating Force | 31 N |
| Short-Circuit Protection | 6 A fuse protection by cartridge fuse type aM |
| Rated Operational Power In W | 2200 W AC-3 at 400 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 400 V conforming to IEC 60947-3 appendix A 3000 W AC-23B at 400 V |
| Electrical Durability | 1000000 cycles AC-3, 2200 W at 400 V , operating rate $<10 \mathrm{cyc} / \mathrm{mn}$, load factor $=0.4$ conforming to IEC 60947-3 appendix A 1000000 cycles AC-4, 2200 W at 400 V , operating rate $<10 \mathrm{cyc} / \mathrm{mn}$, load factor $=0.4$ conforming to IEC 60947-3 appendix A |
| Terminals Description Iso ${ }^{\circ} 1$ | $\begin{aligned} & \text { (9-10)P } \\ & \text { (1-2)P } \\ & \text { (R1-R2)RP } \\ & \text { (R3-R4)RP } \\ & \text { (13-14)NO } \\ & \text { (5-6)P } \\ & \text { (15-16)NO } \\ & \text { (11-12)P } \\ & \text { (3-4)P } \\ & \text { (7-8)P } \end{aligned}$ |
| Terminals Description Iso ${ }^{\circ} 2$ | $\begin{aligned} & \text { (11-12)NC } \\ & \text { (21-22)NC } \\ & (31-32) N C \end{aligned}$ |
| Terminal Identifier | $\begin{aligned} & (11-12) \mathrm{NC} \\ & (13-14) \mathrm{NO} \end{aligned}$ |
| Net Weight | 0.42 kg |

Contractual warranty

Warranty

## Sustainability

Green Premium ${ }^{\text {TM }}$ label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- $\mathrm{CO}_{2}$ products.
Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.
Learn more about Green Premium >
Guide to assess a product's sustainability >

## Well-being performance

( Mercury Free
( Rohs Exemption Information Yes

| Reach Regulation | REACh Declaration |
| :--- | :--- |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration |

Weee $\quad$| The product must be disposed on European Union markets following specific waste |
| :--- |
| collection and never end up in rubbish bins |

## 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

Dimensions Drawings

Dimensions

(1) With trigger action latching $\varnothing 30 \mathrm{~mm} / 1.18 \mathrm{in}$. Emergency stop.
(2) Internal $\varnothing$

