Product data sheet Characteristics

XACA211

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





Main

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

Complementary

| 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 booted push-buttons | | |
| Control button type | First push-button 1 NO raise, slow Second push-button 1 NO lower, slow | | |
| Product compatibility | ZB2BE101 for each direction | | |
| Mechanical interlocking | With mechanical interlocking | | |
| Control station colour | Yellow | | |
| Connections - terminals | Screw clamp terminals, 1 x 2.5 mm^2 with or without cable end Screw clamp terminals, $2 \times 1.5 \text{ mm}^2$ with or without cable end | | |
| Standards | UL 508 EN/IEC 60204-32 EN/IEC 60947-5-1 CSA C22.2 No 14 | | |
| Product Certifications | UL CSA | | |
| Protective treatment | TH | | |
| Ambient air temperature for operation | -13158 °F (-2570 °C) | | |
| Ambient Air Temperature for Storage | -40158 °F (-4070 °C) | | |
| Vibration resistance | 15 gn 10500 Hz)IEC 60068-2-6 | | |
| Shock resistance | 100 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 | 1000000 cycles | | |
| Cable entry | Rubber sleeve with stepped entry 0.280.59 in (715 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 | | |
| [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 | 1315 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 | | |
| Terminal identifier | (11-12)NC (13-14)NO | | |
| | | | |

Ordering and shipping details

| Category | 22473 - PUSHBUTTON, PENDANTS | | | |
|-----------------------|------------------------------|--|--|--|
| Discount Schedule | CS2 | | | |
| GTIN | 3389110644814 | | | |
| Nbr. of units in pkg. | 1 | | | |
| Package weight(Lbs) | 9.42 oz (267 g) | | | |
| Returnability | Yes | | | |
| Country of origin | FR | | | |
| | | | | |

Packing Units

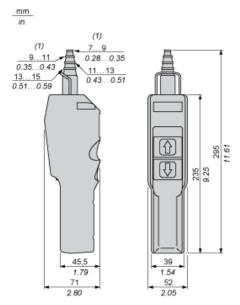
| Unit Type of Package 1 | PCE | |
|------------------------------|------------------------|--|
| Package 1 Height | 2.36 in (6 cm) | |
| Package 1 width | 3.74 in (9.5 cm) | |
| Package 1 Length | 11.81 in (30 cm) | |
| Unit Type of Package 2 | S02 | |
| Number of Units in Package 2 | 6 | |
| Package 2 Weight | 4.20 lb(US) (1.905 kg) | |
| Package 2 Height | 5.91 in (15 cm) | |
| Package 2 width | 11.81 in (30 cm) | |
| Package 2 Length | 15.75 in (40 cm) | |
| | | |

Offer Sustainability

| Sustainable offer status | Green Premium product | | |
|----------------------------|--|--|--|
| 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) | | |
| Toxic heavy metal free | Yes | | |
| Mercury free | Yes | | |
| RoHS exemption information | €Yes | | |
| China RoHS Regulation | ☐ China RoHS Declaration | | |
| Environmental Disclosure | Product Environmental Profile | | |
| WEEE | The product must be disposed on European Union markets following spewaste collection and never end up in rubbish bins. | | |

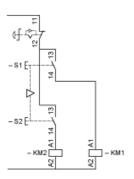
Warranty 18 months

Dimensions



(1) Internal Ø

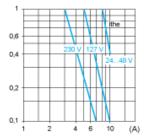
Control of Single-Speed Reversing Motor



Rated Operational Power

AC Supply 50/60 Hz Inductive Circuit

Operating rate: 3600 operating cycles/hour. Load factor: 0.5. Millions of operating cycles, AC-15 utilization category



Ithe Thermal current

(A) Current

DC Supply

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in W for 1 million operating cycles, DC-13 utilization category

| Voltage | V | 24 | 48 | 120 |
|-------------------|---|----|----|-----|
| Inductive circuit | W | 65 | 48 | 40 |