

# XACB3291

Pendant control station, Harmony XAC, plastic, yellow, 2 push buttons, 1 emergency stop, control 2 speed hoist motor



## Main

Range of Product	Harmony XAC
Product or Component Type	Pendant control station
Device short name	XACB

## Complementary

Control station type	Double insulated
Enclosure Material	Glass reinforced polyester
Electrical circuit type	Power circuit
Enclosure type	Complete ready for use
Control station application	Control of 2-speed hoist motor
Control station composition	2 push-buttons + 1 emergency stop
Control button type	Stop push-button Ø 40 mm 3 NC latching First push-button 2-pole raise, slow-fast Second push-button 2-pole lower, slow-fast
Product compatibility	XESD1291 for reversing operation XACS499 for emergency stop
Mechanical interlocking	With mechanical interlocking
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, 1 x 2.5 mm <sup>2</sup> with or without cable end Screw clamp terminals, 2 x 1.5 mm <sup>2</sup> with or without cable end
Standards	IEC 60947-5-1 IEC 60204-32 CSA C22.2 No 14
Product Certifications	CSA type 4
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 10...500 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
Mechanical durability	1000000 cycles
Cable entry	Rubber sleeve with stepped entry 0.39...0.87 in (10...22 mm)
[Ithe] conventional enclosed thermal current	12 A
[Ui] rated insulation voltage	Emergency stop contact 400 V 3)IEC 60947-1 600 VCSA
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1
Contact operation	Snap action
Operating force	17 N push-button 40 N emergency stop
Short-circuit protection	10 A fuse protection cartridge aM

Rated power in hp	2 Hp 240 V, CSA 3 Hp 600 V, CSA 5 hp 400 V, CSA
Rated operational power in W	2200 W AC-3 240 V IEC 60947-3 appendix A 2200 W AC-3 400 V IEC 60947-3 appendix A 2200 W AC-4 240 V IEC 60947-3 appendix A 2200 W AC-4 400 V IEC 60947-3 appendix A
Electrical durability	300000 Cycles AC-3, 2200 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 300000 Cycles AC-3, 2200 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 300000 Cycles AC-4, 2200 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 300000 Cycles AC-4, 2200 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 500000 Cycles AC-3, 1500 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 500000 Cycles AC-4, 1500 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 800000 Cycles AC-3, 1500 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 800000 cycles AC-4, 1500 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A
Terminals description ISO n°1	(51-52-54)OC (61-62-64)OC (43-44)NO (33-34)NO (13-14)NO (23-24)NO
Terminals description ISO n°2	(31-32)NC (11-12)NC (21-22)NC
Terminal identifier	(11-12)NC (13-14)NO
Net Weight	2.18 lb(US) (0.99 kg)

## Ordering and shipping details

Category	18407-WORLD SERVICE PARTS(SENSORS)
Discount Schedule	T
GTIN	3389110470772
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.33 in (11.000 cm)
Package 1 Width	4.53 in (11.500 cm)
Package 1 Length	10.24 in (26.000 cm)
Package 1 Weight	32.10 oz (910.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	15.75 in (40.000 cm)
Package 2 Length	23.62 in (60.000 cm)
Package 2 Weight	25.51 lb(US) (11.570 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	48
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	119.67 lb(US) (54.280 kg)

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
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
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