Product data sheet

Specifications

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

XACB3291

⊘ Discontinued

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

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 mm² with or without cable end Screw clamp terminals, 2 x 1.5 mm² 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)

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

[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	US1000T18407
Discount Schedule	000T
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)

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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)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-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	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

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