

Product datasheet

Specifications



Harmony XAC. Pendant control station. plastic. yellow. 2 push buttons. 1 emergency stop

XACB3291

Price: 5,235.62 ZAR

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 ² with or without cable end Screw clamp terminals, 2 x 1.5 mm ² 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	-25...70 °C
Ambient Air Temperature For Storage	-40...70 °C
Vibration Resistance	15 gn (f= 10...500 Hz) conforming to IEC 60068-2-6
Shock Resistance	100 gn conforming to IEC 60068-2-27
Overvoltage Category	Class II conforming to IEC 61140
Ip Degree Of Protection	IP65 conforming to IEC 60529
Mechanical Durability	1000000 cycles
Cable Entry	Rubber sleeve with stepped entry 10...22 mm
[Ithe] Conventional Enclosed Thermal Current	12 A

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

[Ui] Rated Insulation Voltage	Emergency stop contact: 400 V (pollution degree 3) conforming to IEC 60947-1 600 V conforming to CSA
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to IEC 60947-1
Contact Operation	Snap action
Operating Force	17 N push-button 40 N emergency stop
Short-Circuit Protection	10 A fuse protection by cartridge fuse type aM
Rated Power In Hp	2 hp at 240 V, CSA certified 3 hp at 600 V, CSA certified 5 hp at 400 V, CSA certified
Rated Operational Power In W	2200 W AC-3 at 240 V conforming to IEC 60947-3 appendix A 2200 W AC-3 at 400 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 240 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 400 V conforming to IEC 60947-3 appendix A
Electrical Durability	300000 cycles AC-3, 2200 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-3, 2200 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-4, 2200 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-4, 2200 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 500000 cycles AC-3, 1500 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 500000 cycles AC-4, 1500 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-3, 1500 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-4, 1500 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to 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	0.99 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.000 cm
Package 1 Width	11.500 cm
Package 1 Length	26.000 cm
Package 1 Weight	910.000 g
Unit Type Of Package 2	S04
Number Of Units In Package 2	12
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm

Package 2 Weight	11.570 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	48
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	54.280 kg

Contractual warranty

Warranty	18 months
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Sustainability


Green Premium™ 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-CO₂ 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