

Pendant control station, Harmony XAC, plastic, yellow, pistol grip, 2 push buttons with NO+NC

XACA205

Main

Range Of Product	Harmony XAC
Product Or Component Type	Pendant control station
Device Short Name	XACA pistol grip

Complementary

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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 push-buttons			
Control Button Type	First push-button 1 NC + 1 NO raise, slow Second push-button 1 NC + 1 NO lower, slow			
Product Compatibility	ZB2BE102 + 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 x 1.5 mm 2 with or without cable end			
Standards	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60204-32			
Product Certifications	UL CSA			
Protective Treatment	тн			
Ambient Air Temperature For Operation	-2570 °C			
Ambient Air Temperature For Storage	-4070 °C			
Vibration Resistance	15 gn (f= 10500 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			
Ik Degree Of Protection	IK08 conforming to EN 50102			
Mechanical Durability	1000000 cycles			

Cable Entry	Rubber sleeve with stepped entry 715 mm				
Contact Code Designation	A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A				
[Ithe] Conventional Enclosed Thermal Current	10 A				
[Ui] Rated Insulation Voltage	600 V (pollution degree 3) conforming to IEC 60947-1				
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to IEC 60947-1				
Contact Operation	Slow-break				
Maximum Resistance Across Terminals	25 MOhm				
Operating Force	1315 N				
Short-Circuit Protection	10 A fuse protection by cartridge fuse type gG				
Rated Operational Power In W	40 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor : 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = (inductive load) conforming to IEC 60947-5-1 appendix C 65 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = (inductive load) conforming to IEC 60947-5-1 appendix C				
Terminals Description Iso N°1	(11-12)NC (13-14)NO				
Terminal Identifier	(11-12)NC (13-14)NO				
Net Weight	0.3 kg				

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.300 cm
Package 1 Width	9.600 cm
Package 1 Length	29.100 cm
Package 1 Weight	282.000 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	15
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.718 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	120
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	48.404 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM 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-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 >





Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free

Mercury Free

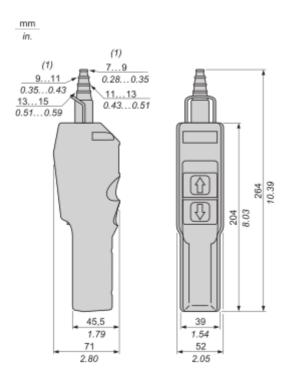
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Certifications & Standards

Reach Regulation	REACh Declaration				
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration				
China Rohs Regulation	China RoHS declaration				
Environmental Disclosure	Product Environmental Profile				
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins				
Circularity Profile	No need of specific recycling operations				
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



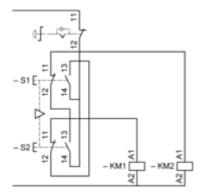
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Product data sheet

XACA205

Connections and Schema

Control of Single-Speed Reversing Motor



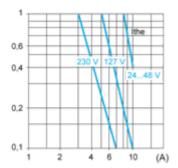
XACA205

Performance Curves

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