Product datasheet

Specification





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

XACA207

Main

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

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 2-speed hoist motor		
Control Station Composition	2 push-buttons		
Control Button Type	First push-button 2 NO (2 step) raise, slow-fast Second push-button 2 NO (2 step) lower, slow-fast		
Product Compatibility	ZB2BE101 + ZB2BE201 for each direction		
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	EN/IEC 60204-32 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1		
Product Certifications	CSA C22.2 No 14 UL 508		
	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1		
Product Certifications	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL		
Product Certifications Protective Treatment Ambient Air Temperature For	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL TH		
Product Certifications Protective Treatment Ambient Air Temperature For Operation Ambient Air Temperature For	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL TH -2570 °C		
Product Certifications Protective Treatment Ambient Air Temperature For Operation Ambient Air Temperature For Storage	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL TH -2570 °C -4070 °C		
Product Certifications Protective Treatment Ambient Air Temperature For Operation Ambient Air Temperature For Storage Vibration Resistance	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL TH -2570 °C -4070 °C 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6		
Product Certifications Protective Treatment Ambient Air Temperature For Operation Ambient Air Temperature For Storage Vibration Resistance Shock Resistance	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL TH -2570 °C -4070 °C 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6 100 gn conforming to IEC 60068-2-27		
Product Certifications Protective Treatment Ambient Air Temperature For Operation Ambient Air Temperature For Storage Vibration Resistance Shock Resistance Overvoltage Category	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 CSA UL TH -2570 °C -4070 °C 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6 100 gn conforming to IEC 60068-2-27 Class II conforming to IEC 61140		

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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	ted Impulse Withstand 6 kV conforming to IEC 60947-1			
Contact Operation	Staggered 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, lo 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, loa (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, loa (inductive load) conforming to IEC 60947-5-1 appendix C				
Terminals Description Iso N°1	(3-4)NO			
Terminal Identifier	Al1, Al2			
Net Weight	0.32 kg			

Packing Units

•	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.6 cm
Package 1 Width	10.2 cm
Package 1 Length	29.1 cm
Package 1 Weight	283.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	6
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.0 kg

Contractual warranty

Warranty 18 months



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

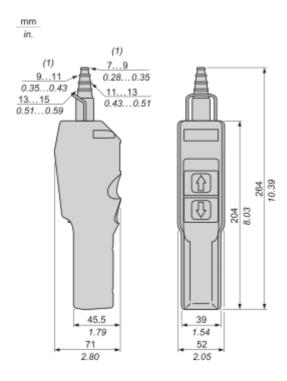
Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

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	

Dimensions Drawings

Dimensions



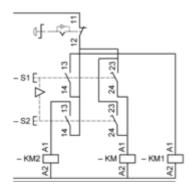
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Product datasheet

XACA207

Connections and Schema

Control of 2-Speed Reversing Motor



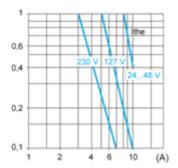
XACA207

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