Product data sheet Characteristics

XACA2074

Harmony XAC, Pendant control station, plastic, yellow, pistol grip, 2 push buttons, 1 emergency stop





Main

Mani		
Range of Product	Harmony XAC	
Product or Component Type	Pendant control station	
Device short name	XACA pistol grip	

Complementary

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 + 1 emergency stop		
Control button type	Emergency stop push-button Ø 30 mm 1 NC trigger action First push-button 2 NO (2 step) raise, slow-fast Second push-button 2 NO (2 step) lower, slow-fast		
Product compatibility	ZB2BE102 for emergency stop ZB2BE101 + ZB2BE201 for each direction		
Mechanical interlocking	With mechanical interlocking		
Control station colour	Yellow		
Connections - terminals	Screw clamp terminals, $1 \times 2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, $2 \times 1.5 \text{ mm}^2$ with or without cable end		
Standards	CSA C22.2 No 14 EN/IEC 60204-32 UL 508 EN/IEC 60947-5-1 EN/ISO 13850: 2006 EN/IEC 60947-5-5		
Product Certifications	UL CSA		
Protective treatment	ТН		
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)		
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)		
Vibration resistance	15 gn 10500 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		
IK degree of protection	IK08 EN 50102		
Mechanical durability	1000000 cycles		
Cable entry	Rubber sleeve with stepped entry 0.280.59 in (715 mm)		

Contact code designation	A600 AC-15, Ue = 240 V, Ie = 3 A IEC 60947-5-1 appendix A		
	A600 AC-15, Ue = 600 V, le = 1.2 A IEC 60947-5-1 appendix A		
	Q600 DC-13, Ue = 250 V, Ie = 0.27 A IEC 60947-5-1 appendix A		
	Q600 DC-13, Ue = 600 V, le = 0.1 A IEC 60947-5-1 appendix A		
[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	600 V 3)IEC 60947-1		
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1		
Contact operation	Slow-break		
	Staggered		
Maximum resistance across terminals	25 MOhm		
Operating force	1315 N		
Short-circuit protection	10 A fuse protection cartridge gG		
Rated operational power in W	40 W DC-13 1000000 cycles 60 cyc/mn 120 V 0.5 inductive IEC 60947-5-1		
	appendix C		
	48 W DC-13 1000000 cycles 60 cyc/mn 48 V 0.5 inductive IEC 60947-5-1		
	appendix C 65 W DC-13 1000000 cycles 60 cyc/mn 24 V 0.5 inductive IEC 60947-5-1		
	appendix C		
Terminals description ISO n°1	(23-24)NO_CL		
·	(13-14)NO		
Terminals description ISO n°2	(11-12)NC		
Terminal identifier	(11-12)NC		
	(13-14)NO		

Category	22473-PUSHBUTTON, PENDANTS		
Discount Schedule	CS2		
GTIN	3389110559248		
Returnability	No		
Country of origin	FR		

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.87 in (7.3 cm)	
Package 1 Width	3.98 in (10.1 cm)	
Package 1 Length	12.13 in (30.8 cm)	
Package 1 Weight	12.84 oz (364 g)	

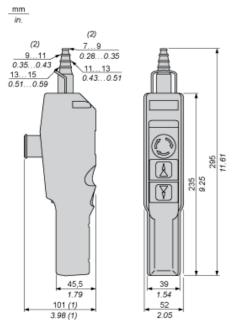
Offer Sustainability

Sustainable offer status	Green Premium product		
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		
REACh Regulation	☑ REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU Rol- Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		
China RoHS Regulation	☑ China RoHS Declaration		
RoHS exemption information	€Yes		
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.		

Warranty 18 months

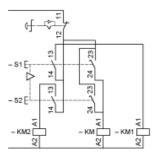
Product data sheet **Dimensions Drawings**

Dimensions



- With trigger action latching Ø 30 mm / 1.18 in. Emergency stop. Internal Ø (1) (2)

Control of 2-Speed Reversing Motor

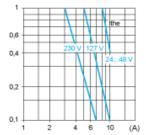


XACA2074

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