Product data sheet Characteristics

XACA2174

Harmony XAC, Pendant control station, plastic, yellow, pistol grip, 2 booted 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 booted push-buttons + 1 emergency stop	
Control button type	Emergency stop push-button Ø 30 mm 1 NC trigger action First push-button 2 NO raise, slow-fast Second push-button 2 NO 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 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	EN/ISO 13850: 2006 EN/IEC 60204-32 EN/IEC 60947-5-5 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508	
Product Certifications	CSA UL	
Protective treatment	TH	
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, Ie = 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, Ie = 0.1 A IEC 60947-5-1 appendix A 10 A		
[Ithe] conventional enclosed thermal current			
[Ui] rated insulation voltage	600 V 3)IEC 60947-1		
[Uimp] rated impulse withstand voltage	6 kV 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 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	(13-14)NO (23-24)NO_CL		
Terminals description ISO n°2	(11-12)NC		
Terminal identifier	(13-14)NO (11-12)NC		
Net Weight	0.79 lb(US) (0.36 kg)		

Ordering and shipping details

0 11 0				
Category	22473 - PUSHBUTTON, PENDANTS			
Discount Schedule	CS2			
GTIN	3389110559262			
Nbr. of units in pkg.	1			
Package weight(Lbs)	13.23 oz (375 g)			
Returnability	No			
Country of origin	FR			

Packing Units

r doking office		
Unit Type of Package 1	PCE	
Package 1 Height	4.33 in (11 cm)	
Package 1 width	2.36 in (6 cm)	
Package 1 Length	11.81 in (30 cm)	
Unit Type of Package 2	S03	
Number of Units in Package 2	15	
Package 2 Weight	13.58 lb(US) (6.16 kg)	
Package 2 Height	11.81 in (30 cm)	
Package 2 width	11.81 in (30 cm)	
Package 2 Length	15.75 in (40 cm)	

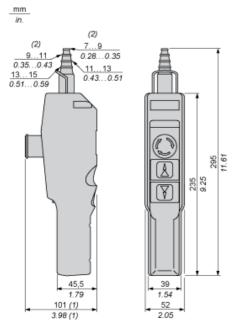
Offer Sustainability Sustainable offer status

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 RoHS Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		

RoHS exemption information	₫Yes		
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.		
Contractual warranty			
Warranty	18 months		

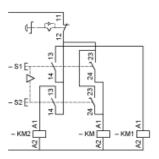
Product data sheet **Dimensions Drawings**

Dimensions



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

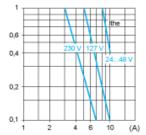
Control of 2-Speed Reversing Motor



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