Product data sheet Characteristics

XACA205

Pendant control station, plastic, yellow, pistol grip, 2 push buttons





Main

Harmony XAC	
Pendant control station	
XACA pistol grip	
	Pendant control station

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 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, $1 \times 2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, $2 \times 1.5 \text{ mm}^2$ with or without cable end		
Standards	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60204-32		
Product certifications	UL CSA		
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 (f= 10500 Hz) conforming to IEC 60068-2-6		
Shock resistance	100 gn IEC 60068-2-27		
Overvoltage category	Class II conforming to IEC 61140		
IP degree of protection	IP65 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 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 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 IEC 60947-1		
Contact operation	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 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 = 0.5 (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 = 0.5 (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	0.66 lb(US) (0.3 kg)		

Ordering and shipping details

Category	22473 - PUSHBUTTON, PENDANTS		
Discount Schedule	CS2		
GTIN	00785901645023		
Nbr. of units in pkg.	1		
Package weight(Lbs)	0.76 lb(US) (0.34 kg)		
Returnability	Yes		
Country of origin	FR		

Packing Units

11.46 in (29.1 cm)	
3.78 in (9.6 cm)	
106.71 lb(US) (48.404 kg)	

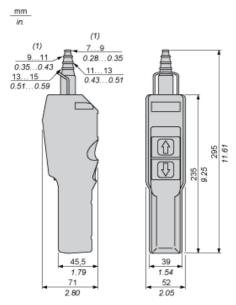
Offer Sustainability

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)			
Toxic heavy metal free	Yes			
Mercury free	Yes			
RoHS exemption information	₫Yes			

China RoHS Regulation	China RoHS Declaration Product Environmental Profile		
Environmental Disclosure			
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		

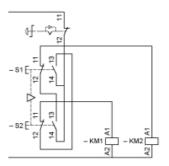
XACA205

Dimensions



(1) Internal Ø

Control of Single-Speed Reversing Motor

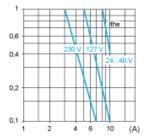


XACA205

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