# **XACA205**

# pendant station XAC-A pistol grip - 2 push buttons



#### Main

Range of product	Harmony XAC
Product or component type	Pendant control station
Device short name	XACA pistol grip

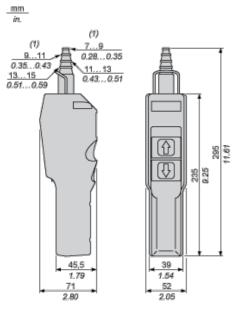
## Complementary

- compression y		
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	
onnections - 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 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14	
Product certifications	CSA UL	
Protective treatment	TH	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-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 IEC 60529	
IK degree of protection	IK08 EN 50102	
Mechanical durability	1000000 cycles	
Cable entry	Rubber sleeve with stepped entry 715 mm	
Contact code designation	A600 AC-15 240 V 3 A IEC 60947-5-1 appendix A A600 AC-15 600 V 1.2 A IEC 60947-5-1 appendix A Q600 DC-13 250 V 0.27 A IEC 60947-5-1 appendix A Q600 DC-13 600 V 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	
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	(11-12)NC (13-14)NO		
Terminal identifier	(11-12)NC (13-14)NO		
Product weight	0.3 kg		

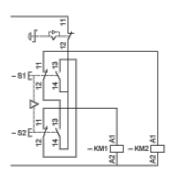
#### **Environment**

#### **Dimensions**



(1) Internal Ø

### **Control of Single-Speed Reversing Motor**

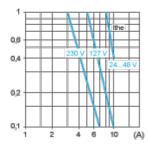


### **Rated Operational Power**

#### 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	