# **XACA215**

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



#### Main

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

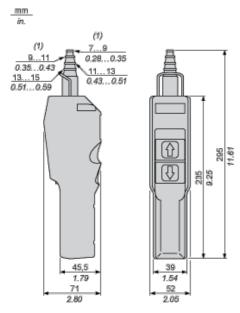
## Complementary

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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 booted 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 x 2.5 mm <sup>2</sup> with or without cable end Screw clamp terminals 2 x 1.5 mm <sup>2</sup> with or without cable end		
Standards	EN/IEC 60204-32 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/ISO 13850: 2006 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		

Resistance across terminals	<= 25 MOhm			
Operating force	1315 N 10 A fuse protection cartridge gG			
Short-circuit protection				
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	0.32 kg			

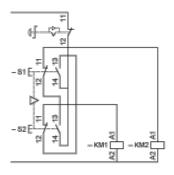
#### **Environment**

#### **Dimensions**



(1) Internal Ø

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

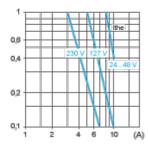


## **Rated Operational Power**

#### 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	