

# pendant control station XAC-B - 4 pushbuttons 1 Emergency stop

XACB4911

! Discontinued on: Dec 19, 2019

#### ! Discontinued

#### Main

Range Of Product	Harmony XAC
Product Or Component Type	Pendant control station
Device Short Name	XACB

## Complementary

Control Station Type	Double insulated
Enclosure Material	Glass reinforced polyester
Electrical Circuit Type	Power circuit
Enclosure Type	Complete ready for use
Control Station Application	Control of single speed hoist motor
Control Station Composition	4 push-buttons + 1 emergency stop
Control Button Type	Stop push-button Ø 40 mm 3 NC latching First push-button 2-pole raise, slow Second push-button 2-pole lower, slow Fourth push-button 2-pole left, slow Third push-button 2-pole right, slow
Product Compatibility	XESD1191 for reversing operation XACS3991 for emergency stop
Mechanical Interlocking	With mechanical interlocking between pairs
Control Station Colour	Yellow
Connections - 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 CSA C22.2 No 14 EN/IEC 60947-5-1
Product Certifications	CSA type 4
Protective Treatment	тн
Ambient Air Temperature For Operation	-2570 °C
Ambient Air Temperature For Storage	-4070 °C
Vibration Resistance	15 gn (f= 10500 Hz) conforming to IEC 60068-2-6
Shock Resistance	100 gn conforming to IEC 60068-2-27
Overvoltage Category	Class II conforming to IEC 61140
Ip Degree Of Protection	IP65 conforming to IEC 60529
Mechanical Durability	1000000 cycles

Cable Entry	Rubber sleeve with stepped entry 1022 mm
[Ithe] Conventional Enclosed Thermal Current	12 A
[Ui] Rated Insulation Voltage	Emergency stop contact: 400 V (pollution degree 3) conforming to IEC 60947-1 600 V conforming to CSA
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to IEC 60947-1
Contact Operation	Snap action
Operating Force	17 N push-button 40 N emergency stop
Short-Circuit Protection	10 A fuse protection by cartridge fuse type aM
Rated Power In Hp	2 hp at 240 V, CSA certified 3 hp at 600 V, CSA certified 5 hp at 400 V, CSA certified
Rated Operational Power In W	2200 W AC-3 at 240 V conforming to IEC 60947-3 appendix A 2200 W AC-3 at 400 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 240 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 400 V conforming to IEC 60947-3 appendix A
Electrical Durability	300000 cycles AC-3, 2200 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-3, 2200 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-4, 2200 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-4, 2200 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 500000 cycles AC-3, 1500 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 500000 cycles AC-4, 1500 W at 240 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-3, 1500 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-4, 1500 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-4, 1500 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A
Terminals Description Iso N°1	(23-24)NO (43-44)NO (33-34)NO (13-14)NO
Terminals Description Iso N°2	(11-12)NC (31-32)NC (21-22)NC
Terminal Identifier	(11-12)NC (13-14)NO
Net Weight	1.35 kg

### **Contractual warranty**

Warranty 18 months