



### 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	2 push-buttons + 1 emergency stop
Control button type	Emergency stop push-button Ø 40 mm First push-button 3-pole raise, slow Second push-button 3-pole lower, slow
Product compatibility	XESD2201 for reversing operation
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 CSA C22.2 No 14
Product certifications	CSA type 4
Protective treatment	TH
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Vibration resistance	15 gn 10...500 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
Mechanical durability	1000000 cycles
Cable entry	Rubber sleeve with stepped entry 10...22 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

[I <sub>th</sub> ] conventional enclosed thermal current	20 A
[U <sub>i</sub> ] rated insulation voltage	300 V CSA 500 V 3 IEC 60947-1
[U <sub>imp</sub> ] rated impulse withstand voltage	6 kV IEC 60947-1
Contact operation	Snap action
Operating force	32 N push-button
Short-circuit protection	<= 12 A fuse protection cartridge aM
Rated power in hp	3 hp 240 V
Rated operational power in W	3000 W 240 V 3000 W 400 V
Electrical durability	1000000 cycles AC-3 3000 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 1000000 cycles AC-4 3000 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 700000 cycles AC-3 3000 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 700000 cycles AC-4 3000 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A
Terminal identifier	(11-12)NC (13-14)NO

### Contractual warranty

Warranty period	18 months
-----------------	-----------