Product datasheet

Specification





Pendant control station, Harmony XAC, plastic, yellow, 4 push buttons with NO+NC, 1 emergency stop NC

XACA4813

Main

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

Complementary

Complementary		
Control Station Type	Double insulated	
Enclosure Material	Polypropylene	
Electrical Circuit Type	Control circuit	
Enclosure Type	Complete ready for use	
Control Station Application	Control of single speed hoist motor	
Control Station Composition	n 4 push-buttons + 1 emergency stop	
Control Button Type	Button Type First push-button 1 NC + 1 NO raise, slow Second push-button 1 NC + 1 NO lower, slow Stop push-button Ø 40 mm 1 NC latching Fourth push-button 1 NC + 1 NO left, slow Third push-button 1 NC + 1 NO right, slow	
Product Compatibility	ZB2BE102 for emergency stop ZB2BE102 + ZB2BE101 for each direction	
Mechanical Interlocking	Interlocking With mechanical interlocking between pairs	
Control Station Colour	ır Yellow	
Connections - Terminals	Screw clamp terminals, 1 x 0.51 x 2.5 mm 2 without cable end Screw clamp terminals, 1 x 0.52 x 1.5 mm 2 with cable end	
Standards	EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508 EN/IEC 60204-32	
Product Certifications	GOST CCC	
Protective Treatment	TH	
Ambient Air Temperature For Operation	emperature For -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	
Ik Degree Of Protection	IK08 conforming to EN 50102	

Rubber sleeve with stepped entry 826 mm A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A	
A600 AC 15 Lto = 240 V/ to = 2 A conforming to IEC 60047 5 1 appendix A	
A600 AC-13, Ue = 240 V, Ie = 3 A conforming to 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 conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A	
1 10 A	
600 V (pollution degree 3)	
mpulse Withstand 6 kV conforming to IEC 60947-1	
Slow-break	
25 MOhm	
13 N push-button 8 N emergency stop	
10 A fuse protection by cartridge fuse type gG	
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	
(11-12)NC (13-14)NO	
(11-12)NC	
(11-12)NC (13-14)NO	
0.815 kg	

Packing Units

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Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	10.000 cm	
Package 1 Width	11.000 cm	
Package 1 Length	52.000 cm	
Package 1 Weight	847.500 g	
Unit Type Of Package 2	S04	
Number Of Units In Package 2	6	
Package 2 Height	30 cm	
Package 2 Width	40 cm	
Package 2 Length	60 cm	
Package 2 Weight	5.740 kg	
Unit Type Of Package 3	P06	
Number Of Units In Package 3	24	
Package 3 Height	75.000 cm	
Package 3 Width	80.000 cm	
Package 3 Length	60.000 cm	
Package 3 Weight	30.960 kg	

Contractual warranty

Warranty

18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
②	Mercury Free	
②	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations