

## Product data sheet Characteristics

# **XACA6913**

Pendant control station, Harmony XAC, plastic, yellow, 7 push buttons 2NO + 1NC, 1 emergency stop 40mm trigger blank 1NC, 2 speeds





#### Main

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

#### 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 2-speed hoist motor
Control station composition	7 push-buttons + 1 emergency stop
Control button type	Emergency stop push-button Ø 40 mm 1 NC trigger action blank First push-button 1 NC + 1 NO + 1 NO raise, slow-fast Second push-button 1 NC + 1 NO + 1 NO lower, slow-fast Third push-button 1 NC + 1 NO + 1 NO left, slow-fast Fourth push-button 1 NC + 1 NO + 1 NO right, slow-fast Fifth push-button 1 NC + 1 NO + 1 NO forward, slow-fast
Product compatibility	ZB2BE102 for emergency stop ZB2BE102 + ZB2BE101 for each direction XENG1191
Mechanical interlocking	With mechanical interlocking between pairs
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, 1 x 0.51 x 2.5 mm² without cable end Screw clamp terminals, 1 x 0.52 x 1.5 mm² with cable end
Standards	IEC 60947-5-1 IEC 60204-32 CSA C22.2 No 14 UL 508 IEC 60947-5-5 EN/ISO 13850: 2006
Product certifications	CCC[RETURN]GOST
Protective treatment	TH
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4070 °C
Ambient air temperature for storage  Vibration resistance	-4070 °C 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6

IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262
Mechanical durability	1000000 cycles
Cable entry	Rubber sleeve with stepped entry 826 mm
Contact code designation	A600 AC-15, 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
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	Emergency stop contact: 400 V (pollution degree 3) conforming to IEC 60947-1 600 V (pollution degree 3)
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Contact operation	Slow-break
Maximum resistance across terminals	25 MOhm
Operating force	13 N push-button 14 N emergency stop
Short-circuit protection	10 A fuse protection by cartridge fuse type gG
Rated operational power in W	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
Terminals description ISO n°1	(13-14)NO (11-12)NC
Terminals description ISO n°2	(31-32)NC (11-12)NC (21-22)NC
Terminal identifier	(11-12)NC (13-14)NO
Net weight	0.97 kg

### Packing Units

PCE
1
10.0 cm
11.0 cm
70.0 cm
1.271 kg
P06
25
75.0 cm
80.0 cm
60.0 cm
39.775 kg

### Offer Sustainability

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Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS  Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile

Life Is On Life Is On

Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins