



Pendant control station, Harmony XAC, plastic, yellow, pistol grip, 2 push buttons with NO+NC, 1 emergency stop NC

XACA2053

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

Complementary	
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 push-buttons + 1 emergency stop
Control button type	Stop push-button Ø 30 mm 1 NC latching First push-button 1 NC + 1 NO raise, slow Second push-button 1 NC + 1 NO lower, slow
Product compatibility	ZB2BE102 for emergency stop ZB2BE102 + ZB2BE101 for each direction
Mechanical interlocking	With mechanical interlocking
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, $1 \times 2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, $2 \times 1.5 \text{ mm}^2$ with or without cable end
Standards	EN/IEC 60204-32 CSA C22.2 No 14 EN/IEC 60947-5-1 UL 508
Product certifications	UL CSA
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	
IK degree of protection	IK08 conforming to EN 50102	
Mechanical durability	1000000 cycles	
Cable entry	Rubber sleeve with stepped entry 715 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	600 V (pollution degree 3) conforming to IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1	
Contact operation	Slow-break	
Maximum resistance across terminals	25 MOhm	
Operating force	1315 N	
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	(11-12)NC	
Terminal identifier	(13-14)NO (11-12)NC	
Product weight	0.34 kg	
Packing Units	DOF.	
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	6.500 cm	
Package 1 Width	11.600 cm	
Package 1 Length	33.500 cm	
Package 1 Weight	362.000 g	
Unit Type of Package 2	S03	
Number of Units in Package 2	15	
Package 2 Height	30 cm	
Package 2 Width	30 cm	
Package 2 Length	40 cm	
Package 2 Weight	5.901 kg	
Unit Type of Package 3	P06	
Number of Units in Package 3	120	
Package 3 Height	77.000 cm	
Package 3 Width	80.000 cm	
Package 3 Length	60.000 cm	

Package 3 Weight 57.884 kg

## Offer Sustainability

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) EU 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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## **Contractual warranty**

Warranty 18 months

Recommended replacement(s)