

Product data sheet Characteristics

XACA201

Pendant control station, plastic, yellow, pistol grip, 2 push buttons





Main

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

Complementary

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		
Control button type	First push-button 1 NO raise, slow Second push-button 1 NO lower, slow		
Product compatibility	ZB2BE101 for each direction		
Mechanical interlocking	With mechanical interlocking		
Control station colour	Yellow		
Connections - terminals	Screw clamp terminals, 1 x 2.5 mm ² with or without cable end Screw clamp terminals, 2 x 1.5 mm ² with or without cable end		
Standards	EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60204-32 UL 508		
Product certifications	CSA[RETURN]UL		
Protective treatment	TH		
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			
Terminal identifier	(11-12)NC (13-14)NO			
Net weight	0.27 kg			

Packing Units

1 doking office		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	7.500 cm	
Package 1 Width	6.000 cm	
Package 1 Length	27.000 cm	
Package 1 Weight	252.000 g	
Unit Type of Package 2	S02	
Number of Units in Package 2	6	
Package 2 Height	15.000 cm	
Package 2 Width	30.000 cm	
Package 2 Length	40.000 cm	
Package 2 Weight	1.820 kg	
Unit Type of Package 3	P06	
Number of Units in Package 3	96	
Package 3 Height	75.000 cm	
Package 3 Width	60.000 cm	
Package 3 Length	80.000 cm	
Package 3 Weight	40.548 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			
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			

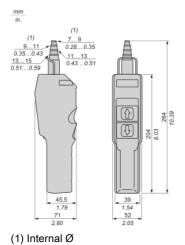
Contractual warranty

Warranty	18 months

Product data sheet Dimensions Drawings

XACA201

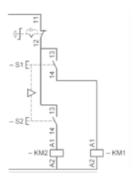
Dimensions



Product data sheet Connections and Schema

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Control of Single-Speed Reversing Motor

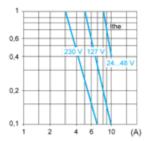


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Rated Operational Power

AC Supply 50/60 Hz Inductive Circuit

Operating rate: 3600 operating cycles/hour. Load factor: 0.5. Millions of operating cycles, AC-15 utilization category



Ithe Thermal current

(A) Current

DC Supply

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in W for 1 million operating cycles, DC-13 utilization category

Voltage	V	24	48	120
Inductive circuit	W	65	48	40