

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

XACA201

Main

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

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	IEC 60947-5-1 CSA C22.2 No 14 IEC 60204-32 UL 508	
Product certifications	CSA 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 IEC 62262	
Mechanical durability	1000000 cycles	

Cable entry	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		
Contact code designation			
[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

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

Contractual warranty

Warranty 18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	2
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

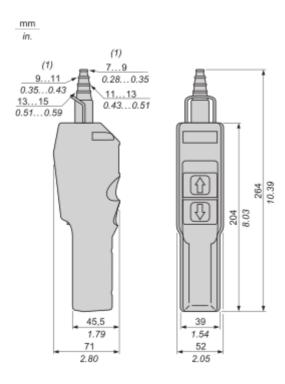
○ Repack and remanufacture			
Circularity Profile	No need of specific recycling operations		
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		

Take-back

No

Dimensions Drawings

Dimensions



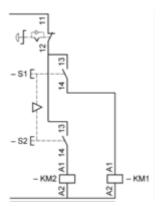
(1) Internal Ø

Product datasheet

XACA201

Connections and Schema

Control of Single-Speed Reversing Motor

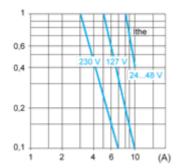


Performance Curves

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

Image of product / Alternate images

Alternative











Image of product in real life situation

