

pendant control station XAC-A - 4 pushbuttons 1 Emergency stop

XACA4812

! Discontinued on: 9 Feb 2023

EAN Code: 3389110325751

(!) Discontinued

Main

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 single speed hoist motor	
Control station composition	4 push-buttons + 1 emergency stop	
Control button type	First push-button 1 NC + 1 NO raise, slow Second push-button 1 NC + 1 NO lower, slow Third push-button 1 NC + 1 NO left, slow Fourth push-button 1 NC + 1 NO right, slow Emergency stop push-button ∅ 40 mm 1 NC trigger action blank	
Product compatibility	ZB2BE102 + ZB2BE101 for each direction ZB2BE102 + ZB2BE101 for emergency stop ZB2BE102 ZB2BE102 + ZB2BE101	
Mechanical interlocking	With mechanical interlocking between pairs	
	Yellow	
Control station colour	Yellow	
Connections - terminals	Yellow 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	
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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 UL 508 EN/ISO 13850: 2006 IEC 60947-5-5 IEC 60947-5-1 IEC 60204-32	
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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	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	(11-12)NC (13-14)NO	
Terminals description ISO n°2	(31-32)NC (11-12)NC (21-22)NC	
Terminal identifier	(13-14)NO (11-12)NC	
Net weight	0.675 kg	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.200 cm
Package 1 Width	11.300 cm
Package 1 Length	51.800 cm
Package 1 Weight	836.000 g

Logistical informations

Country of origin

Contractual warranty

Warranty 18 months



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.

Environmental Data explained >

How we assess product sustainability

Environmental Disclosure Product Environmental Profile

Use Better

Materials and Substances		
Packaging made with recycled cardboard	Yes	
Packaging without single use plastic	Yes	

Use Again

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