XACA2173

pendant station XAC-A pistol grip - 2 booted push buttons 1 Emergency stop



Main Range of product Harmony XAC Product or component Pendant control station Control station name XACA pistol grip Control station type Double insulated Enclosure material Polypropylene Control type Intuitive Electrical circuit type Control circuit Enclosure type Complete ready for use Control station applica-Control of 2-speed hoist motor tion Control station compo-2 booted pushbuttons + 1 emergency stop Control button type Second push-button 2 NO lower, slow-fast First push-button 2 NO raise, slow-fast Stop push-button Ø 30 mm 1 NC, latching Contact block name ZB2BE102 for emergency stop ZB2BE101 + ZB2BE201 for each direction

With mechanical interlocking

Complementary

Control station colour	Yellow
Connections - terminals	Screw clamp terminals, connection capacity: 2 x 1.5 mm² with or without cable end Screw clamp terminals, connection capacity: 1 x 2.5 mm² with or without cable end
Mechanical durability	1000000 cycles
Cable entry	Rubber sleeve with stepped entry, cable outer diameter: 715 mm
Contact code designation	Q600 DC-13, Ue = 600 V, Ie = 0.1 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 A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Contacts operation	Slow-break Staggered
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	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 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 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
Terminals description ISO n°1	(13-14)NO (23-24)NO_CL
Terminals description ISO n°2	(11-12)NC
Terminal identifier	(11-12)NC (13-14)NO
Product weight	0.36 kg

Mechanical interlocking

Environment

Standards	EN/IEC 60204-32 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14
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
Class of protection against electric shock	Class II conforming to IEC 61140
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK08 conforming to EN 50102

