XACA681

pendant control station XAC-A - 6 pushbuttons



Main

Mani	
Range of product	Harmony XAC
Product or component type	Pendant control station
Control station name	XACA
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	6 pushbuttons
Control button type	First pushbutton 1 NC + 1 NO raise, slow
Contact block name	ZB2BE102 + ZB2BE101 for each direction
Mechanical interlocking	With mechanical interlocking between pairs

Complementary

Control station colour	Yellow
Connections - terminals	Screw clamp terminals , connection capacity: 1 x 0.51 x 2.5 mm $^{\rm 2}$ without cable end
Mechanical durability	1000000 cycles
Cable entry	Rubber sleeve with stepped entry , cable outer diameter: 826 mm
Contact code designation	Q600 DC-13 , Ue = 600 V , le = 0.1 A conforming to IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	500 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
Resistance across terminals	≤ 25 MOhm
Operating force	13 N for pushbutton
Short circuit protection	10 A fuse protection by cartridge fuse type gG
Rated operational power in W	40 W DC-13 1000000 cycles , operating rate = 60 cyc/mn at 120 V , load factor = 0.5 load factor, load inductive conforming to IEC 60947-5-1 appendix C
Terminal identifier	(13-14)NO
Product weight	0.95 kg

Environment

Standards	CSA C22-2 No 14	
Product certifications	CSA	-
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	
RoHS EUR conformity date	2Q2009	
RoHS EUR status	Will be compliant	