## XACA27131

## pendant control station XAC-A - 2 pushbuttons 1 Emergency stop

Commercialised
Harmony XAC
Pendant control station
XACA
Double insulated
Polypropylene
Control circuit
Complete ready for use
Control of single speed hoist motor
2 pushbuttons + 1 emergency stop
Stop pushbutton Ø 30 mm 3 NC, latching Second pushbutton 1 NO lower, slow First pushbutton 1 NO raise, slow
ZB2BE101 for each direction XENT1192 for emergency stop
With mechanical interlocking

$\overline{}$										
( :	റ	m	n	lei	m	ρ	ni	ta	r١	1

Complementary	
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, connection capacity: $1 \times 0.52 \times 1.5 \text{ mm}^2$ with cable end Screw clamp terminals, connection capacity: $1 \times 0.51 \times 2.5 \text{ mm}^2$ 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, 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	400 V (degree of pollution: 3) conforming to IEC 60947-1 for emergency stop contact 600 V (degree of pollution: 3)
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Contacts operation	Slow-break
Resistance across terminals	<= 25 MOhm
Operating force	14 N for emergency stop 10 N for pushbutton
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
Terminals description ISO n°2	(11-12)NC (21-22)NC (31-32)NC
Terminal identifier	(11-12)NC (13-14)NO
Product weight	0.615 kg

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherenced as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the documentation is not be used to perform the appropriate and complete risk analysis, evaluation of the products with respect to the relevant specific application or use thereof. Neither Schmeider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Environment

Standards	CSA C22-2 No 14 EN/IEC 60204-32 EN/IEC 60947-5-1 UL 508
Product certifications	CCC GOST
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

## Contractual warranty

Period	18 months
1 61104	10 11011113

