

Product datasheet

Specifications



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

XACA2034TQ

⚠ Discontinued on: 29 Jan 2021

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Main

Range Of Product	Harmony XAC
Product Or Component Type	Pendant control station
Device Short Name	XACA pistol grip

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 + 1 emergency stop
Control Button Type	Emergency stop push-button Ø 30 mm 1 NC trigger action First push-button 2 NO raise, slow Second push-button 2 NO lower, slow
Product Compatibility	ZB2BE101 for each direction ZB2BE102 for emergency stop
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	EN/ISO 13850: 2006 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-5 EN/IEC 60947-5-1 EN/IEC 60204-32
Product Certifications	CSA UL
Protective Treatment	TH
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-40...70 °C
Vibration Resistance	15 gn (f= 10...500 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ip Degree Of Protection	IP65 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to EN 50102
Mechanical Durability	1000000 cycles
Cable Entry	Rubber sleeve with stepped entry 7...15 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	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	13...15 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
Terminal Identifier	(11-12)NC (13-14)NO

Contractual warranty

Warranty	18 months
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