Product datasheet

Specifications





(!) Discontinued

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

XACA2033

() Discontinued on: 9 Feb 2023

EAN Code: 3389110558791

Main

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

Complementary

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	Stop push-button Ø 30 mm 1 NC latching 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	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60204-32
Product Certifications	CSA UL
Protective Treatment	тн
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
Overvoltage Category	Class II conforming to IEC 61140
Ip Degree Of Protection	IP65 conforming to IEC 60529

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 Q600 DC-13, Ue = 600 V, Ie = 0.1 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 Q600 DC-13, Ue = 600 V, Ie = 0.1 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 Q600 DC-13, Ue = 600 V, Ie = 0.1 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 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix C Q600 DC-13, Ue = 0.1 A conforming to IEC 60947-5-1 appendix C Q600 DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, Ioad factor = (inductive Ioad) conforming to IEC 60947-5-1 appendix C Q5 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, Ioad factor = (inductive Ioad) conforming to IEC 60947-5-1 appendix C		
Cable Entry Rubber sleeve with stepped entry 715 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 Q600 DC-13, Ue = 600 V, Ie = 0.1 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 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A [Ithe] Conventional Enclosed 10 A Thermal Current 600 V (pollution degree 3) conforming to IEC 60947-1 [Uimp] Rated Insulation Voltage 600 V (pollution degree 3) conforming to IEC 60947-1 [Uimp] Rated Impulse Withstand 6 kV conforming to IEC 60947-1 Voltage Slow-break Maximum Resistance Across 25 MOhm Terminals 0 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 = (inductive load) conforming to IEC 60947-5-1 appendix C	Ik Degree Of Protection	IK08 conforming to EN 50102
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 Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A [Ithe] Conventional Enclosed 10 A Thermal Current 600 V (pollution degree 3) conforming to IEC 60947-1 [Uimp] Rated Impulse Withstand 6 kV conforming to IEC 60947-1 Voltage 6 kV conforming to IEC 60947-1 Contact Operation Slow-break Maximum Resistance Across 25 MOhm Terminals 0 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 = (inductive load) conforming to IEC 60947-5-1 appendix C	Mechanical Durability	1000000 cycles
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 [Uii] Rated Insulation Voltage 600 V (pollution degree 3) conforming to IEC 60947-1 [Uimp] Rated Impulse Withstand 6 kV conforming to IEC 60947-1 Voltage 5 MOhm Contact Operation Slow-break Maximum 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 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 = (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 = (inductive load) conforming to IEC 60947-5-1 appendix C Terminal Identifier (11-12)NC	Cable Entry	Rubber sleeve with stepped entry 715 mm
Thermal Current [Ui] Rated Insulation Voltage 600 V (pollution degree 3) conforming to IEC 60947-1 [Uimp] Rated Impulse Withstand 6 kV conforming to IEC 60947-1 Voltage 6 kV conforming to IEC 60947-1 Contact Operation Slow-break Maximum Resistance Across 25 MOhm Terminals 0perating Force 1315 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	Contact Code Designation	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
[Uimp] Rated Impulse Withstand 6 kV conforming to IEC 60947-1 Contact Operation Slow-break Maximum Resistance Across 25 MOhm Terminals 0perating Force 1315 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		10 A
Voltage Slow-break Contact Operation Slow-break Maximum Resistance Across 25 MOhm Terminals 25 MOhm Operating Force 1315 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	[Ui] Rated Insulation Voltage	600 V (pollution degree 3) conforming to IEC 60947-1
Maximum Resistance Across 25 MOhm Operating Force 1315 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		6 kV conforming to IEC 60947-1
Terminals Domotion Operating Force 1315 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	Contact Operation	Slow-break
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		25 MOhm
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	Operating Force	1315 N
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 = (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 = (inductive load) conforming to IEC 60947-5-1 appendix C Terminal Identifier (11-12)NC	Short-Circuit Protection	10 A fuse protection by cartridge fuse type gG
(1112)(10	Rated Operational Power In W	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
	Terminal Identifier	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.2 cm
Package 1 Width	11.9 cm
Package 1 Length	34.4 cm
Package 1 Weight	360.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	15
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.924 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations