Product data sheet

Specifications

Green Premium™

pushbutton station

XACA682H50

Discontinued on: Oct 20, 2020

Discontinued

Main

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

Complementary

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 push-buttons
Control Button Type	First push-button Second push-button Fourth push-button Third push-button Fifth push-button Sixth push-button
Mechanical Interlocking	With mechanical interlocking between pairs
Control Station Colour	Yellow
Connections - Terminals	Screw clamp terminals, 1 x 0.5...1 x 2.5 mm² without cable end Screw clamp terminals, 1 x 0.5...2 x 1.5 mm² with cable end
Protective Treatment	TH
Ambient Air Temperature For Operation	-13…158 °F (-25…70 °C)
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Vibration Resistance	15 gn 10…500 Hz)IEC 60068-2-6
Shock Resistance	100 gn IEC 60068-2-27
Overvoltage Category	Class II IEC 61140
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 0.31…1.02 in (8…26 mm)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Contact Code Designation	A600 AC-15, Ue = 240 V, Ie = 3 A IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A IEC 60947-5-1 appendix A
[Ithe] Conventional Enclosed Thermal Current	10 A
[Uimp] Rated Impulse Withstand Voltage	6 kV IEC 60947-1
Contact Operation	Slow-break
Maximum Resistance Across Terminals	25 MOhm
Short-Circuit Protection	10 A fuse protection cartridge gG
Rated Operational Power In W	40 W DC-13 1000000 cycles 60 cyc/mn 120 V 0.5 inductive IEC 60947-5-1 appendix C 48 W DC-13 1000000 cycles 60 cyc/mn 48 V 0.5 inductive IEC 60947-5-1 appendix C 65 W DC-13 1000000 cycles 60 cyc/mn 24 V 0.5 inductive IEC 60947-5-1 appendix C

Ordering and shipping details

Category	18407-WORLD SERVICE PARTS(SENSORS)
Discount Schedule	T
Gtin	3389118116801
Returnability	No

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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
California Proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov