Product data sheet

Specifications

pendant station XAC-D - 1 rocker lever

XACD21P3231

⚠ **Discontinued on:** Jul 5, 2023

⚠ **Discontinued**

Main

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

Complementary

Control Station Type	Double insulated
Enclosure Material	Polypropylene
Control Type	Intuitive
Electrical Circuit Type	Power circuit
Enclosure Type	Complete ready for use
Control Station Application	Control of 2-speed hoist motor
Motor Starter Type	Reversing
Control Station Composition	1 2-directional button
Control Button Type	First direction button 2-pole raise, slow-fast Second direction button 2-pole lower, slow-fast
Product Compatibility	XEDS3231 for reversing operation
Mechanical Interlocking	With mechanical interlocking
Control Station Colour	Yellow
Connections - Terminals	Screw clamp terminals, 1 x 2.5 mm² with or without cable end Screw clamp terminals, 2 x 1.5 mm² with or without cable end
Standards	EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60204-32 UL 508
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	70 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

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

Mechanical Durability	3000000 cycles
Cable Entry	Rubber sleeve with stepped entry 0.28…0.71 in (7…18 mm)
[Ithe] Conventional Enclosed Thermal Current	16 A
[Ui] Rated Insulation Voltage	500 V 3)IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	6 kV IEC 60947-1
Contact Operation	Snap action
Operating Force	31 N
Short-Circuit Protection	6 A fuse protection cartridge aM
Rated Operational Power In W	2200 W AC-3 400 V IEC 60947-3 appendix A 2200 W AC-4 400 V IEC 60947-3 appendix A
Electrical Durability	1000000 cycles AC-3, 2200 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 1000000 cycles AC-4, 2200 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A
Terminals Description Iso N°1	(R1-R2)RP (R3-R4)RP (5-6)P (9-10)P (7-8)P (1-2)P (11-12)P (3-4)P
Terminal Identifier	(13-14)NO (11-12)NC
Net Weight	0.78 lb(US) (0.355 kg)

Ordering and shipping details

Category	18407-WORLD SERVICE PARTS(SENSORS)
Discount Schedule	T
Gtin	3389110656084
Returnability	No

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.54 in (9.0 cm)
Package 1 Width	4.92 in (12.5 cm)
Package 1 Length	12.40 in (31.5 cm)
Package 1 Weight	17.71 oz (502.0 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	3
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	4.05 lb(US) (1.835 kg)

Contractual warranty

Warranty	18 months

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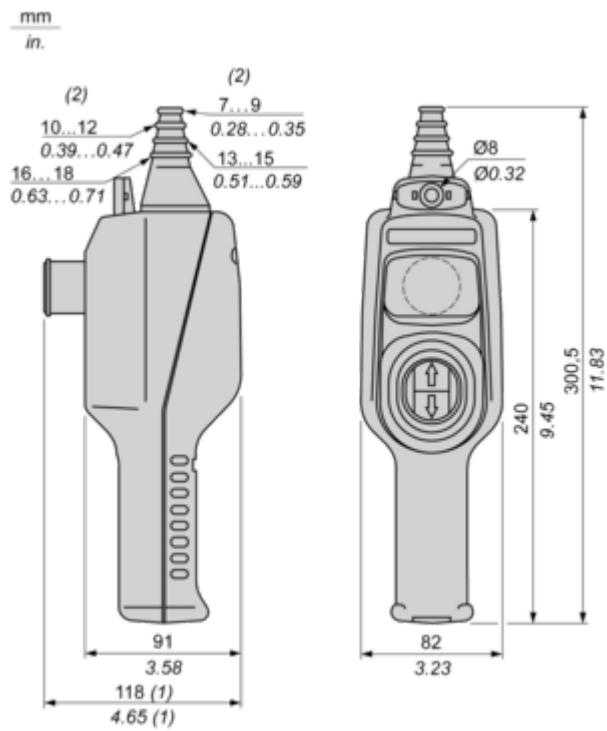
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Well-being performance

✅ Reach Free Of Svhc

✅ Toxic Heavy Metal Free

✅ Mercury Free

✅ Rohs Exemption Information   Yes

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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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

Dimensions Drawings

Dimensions

(1) With trigger action latching Ø 30 mm / 1.18 in. Emergency stop.
(2) Internal Ø

Connections and Schema

Control of 2-Speed Reversing Motor 2-Phase Switching