

# pendant control station XAC-D - 1 2directional button 1 emergency stop

XACD24P3121

Discontinued on: Jan 29, 2021

(!) 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 single speed hoist motor
Motor Starter Type	Reversing
Control Station Composition	1 2-directional button + 1 emergency stop
Control Button Type	Emergency stop push-button Ø 30 mm 3 NC trigger action First direction button 1 NO (brake) 2-pole raise, slow Second direction button 1 NO (brake) 2-pole lower, slow
Product Compatibility	XEDS3121 for reversing operation XENT1991 for emergency stop
Mechanical Interlocking	With mechanical interlocking
Control Station Colour	Yellow
Connections - Terminals	Screw clamp terminals, 1 x 2.5 mm <sup>2</sup> with or without cable end Screw clamp terminals, 2 x 1.5 mm <sup>2</sup> with or without cable end
Standards	UL 508 EN/IEC 60947-5-5 EN/IEC 60204-32 EN/ISO 13850: 2006 EN/IEC 60947-5-1 CSA C22.2 No 14
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	

Ip Degree Of Protection	IP65 conforming to IEC 60529	
Ik Degree Of Protection	IK08 conforming to EN 50102	
Mechanical Durability	3000000 cycles	
Cable Entry	Rubber sleeve with stepped entry 718 mm	
[Ithe] Conventional Enclosed Thermal Current	10 A XENT 16 A XEDS	
[Ui] Rated Insulation Voltage	500 V (pollution degree 3) conforming to IEC 60947-1 Emergency stop contact: 400 V (pollution degree 3)	
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to IEC 60947-1 4 kV emergency stop contact	
Contact Operation	Snap action	
Operating Force	28 N	
Short-Circuit Protection	6 A fuse protection by cartridge fuse type aM	
Rated Operational Power In W	2200 W AC-3 at 400 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 400 V conforming to IEC 60947-3 appendix A 3000 W AC-23B at 400 V	
Electrical Durability	1000000 cycles AC-3, 2200 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 1000000 cycles AC-4, 2200 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A	
Terminal Identifier	(11-12)NC (13-14)NO	
Net Weight	0.41 kg	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	12 cm
Package 1 Width	9 cm
Package 1 Length	31.5 cm
Package 1 Weight	580 g

## **Contractual warranty**

Warranty 18 months

## Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

**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

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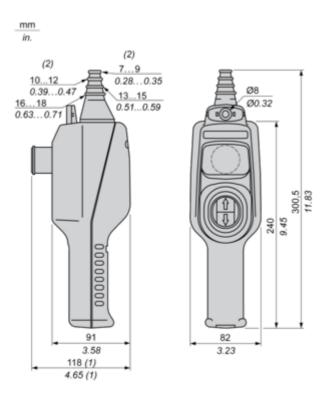
Rohs Exemption Information

Yes

Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
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