

## pendant station XAC-D - one 2directional button 1 emergency stoppower circuit

XACD24P2241

! Discontinued on: Jan 29, 2021



## Main

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

## Complementary

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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 + 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-fast Second direction button 1 NO (brake) 2-pole lower, slow-fast
Product Compatibility	XEDS2241 for reversing operation XENT1991 for emergency stop
Mechanical Interlocking	With mechanical interlocking
Control Station Colour	Yellow
Control Station Colour  Connections - Terminals	Yellow  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
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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  CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60204-32 EN/ISO 13850: 2006 EN/IEC 60947-5-5
Connections - Terminals Standards	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  CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-32 EN/ISO 13850: 2006 EN/IEC 60947-5-5 UL 508
Connections - Terminals  Standards  Protective Treatment  Ambient Air Temperature For	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  CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60204-32 EN/ISO 13850: 2006 EN/IEC 60947-5-5 UL 508  TH
Connections - Terminals  Standards  Protective Treatment  Ambient Air Temperature For Operation  Ambient Air Temperature For	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  CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60204-32 EN/ISO 13850: 2006 EN/IEC 60947-5-5 UL 508  TH  -2570 °C
Connections - Terminals  Standards  Protective Treatment  Ambient Air Temperature For Operation  Ambient Air Temperature For Storage	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  CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60204-32 EN/ISO 13850: 2006 EN/IEC 60947-5-5 UL 508  TH  -2570 °C

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	31 N
Short-Circuit Protection	6 A fuse protection by cartridge fuse type aM
Rated Operational Power In W	1100 W AC-3 at 400 V conforming to IEC 60947-3 appendix A 1100 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, 1100 W at 400 V, operating rate <10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 1000000 cycles AC-4, 1100 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	0.42 kg

## **Contractual warranty**

Warranty 18 months