# **XACD24P2231**

pendant station XAC-D - 1 rocker lever 1 Emergency stop



#### 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 2-pole raise, slow-fast Second direction button 2-pole lower, slow-fast	
Product compatibility	XEDS2231 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	EN/IEC 60204-32 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/ISO 13850: 2006 UL 508 CSA C22.2 No 14	
Protective treatment	TH	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-4070 °C	
Vibration resistance	15 gn 10500 Hz IEC 60068-2-6	
Shock resistance	70 gn IEC 60068-2-27	
Overvoltage category	Class II IEC 61140	
IP degree of protection	IP65 IEC 60529	
IK degree of protection	IK08 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 3 IEC 60947-1 400 V 3 emergency stop contact	
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1 4 kV emergency stop contact	
Contact operation	Snap action	

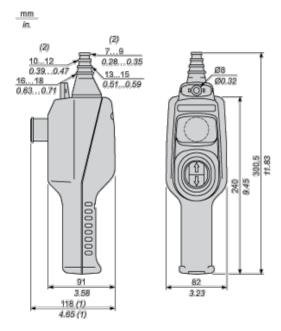
Operating force	31 N	
Short-circuit protection	<= 6 A fuse protection cartridge aM	
Rated operational power in W	1100 W AC-3 400 V IEC 60947-3 appendix A 1100 W AC-4 400 V IEC 60947-3 appendix A 3000 W AC-23B 400 V	
Electrical durability	1000000 cycles AC-3 1100 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 1000000 cycles AC-4 1100 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A	
Terminals description ISO n°1	(11-12)P (1-2)P (3-4)P (5-6)P (7-8)P (9-10)P (R1-R2)RP (R3-R4)RP	
Terminals description ISO n°2	(11-12)NC (21-22)NC (31-32)NC	
Terminal identifier	(11-12)NC (13-14)NO	
Product weight	0.42 kg	

### **Environment**

### Contractual warranty

Warranty period	18 months	
Training polica	To months	

### **Dimensions**



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

