

XACD22P2241

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

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	Stop push-button Ø 30 mm 3 NC latching 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
Connections - terminals	Screw clamp terminals 1 x 2.5 mm ² with or without cable end Screw clamp terminals 2 x 1.5 mm ² with or without cable end
Standards	EN/IEC 60204-32 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14
Protective treatment	TH
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-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 IEC 60529
IK degree of protection	IK08 EN 50102
Mechanical durability	3000000 cycles
Cable entry	Rubber sleeve with stepped entry 7...18 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

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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 (13-14)NO (15-16)NO (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
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