

#### Product data sheet Characteristics

### XACD24P2111

Device short name

## pendant station XAC-D - 1 rocker lever 1 Emergency stop Ø 30 on front

XACD



# Main Range of product Harmony XAC Product or component type Harmony XAC

#### 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 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 2-pole raise, slow Second direction button 2-pole lower, slow
Product compatibility	XEDS2111 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 60947-5-5 EN/ISO 13850: 2006 UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1
Protective treatment	TH
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	Class II conforming to IEC 61140
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	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
Terminals description ISO n°1	(7-8)P (1-2)P (3-4)P (5-6)P
Terminals description ISO n°2	(21-22)NC (31-32)NC (11-12)NC
Terminal identifier	(13-14)NO (11-12)NC
Net weight	0.41 kg