

# Product datasheet

Specifications



Pendant control station, Harmony XAC, plastic, yellow, pistol grip, 2 push buttons with NO+NC, 1 emergency stop NC

XACA2053

## Main

Range of product	Harmony XAC
Product or component type	Pendant control station
Device short name	XACA pistol grip

## Complementary

Control station type	Double insulated
Enclosure material	Polypropylene
Control type	Intuitive
Electrical circuit type	Control circuit
Enclosure type	Complete ready for use
Control station application	Control of single speed hoist motor
Control station composition	2 push-buttons + 1 emergency stop
Control button type	Stop push-button Ø 30 mm 1 NC latching First push-button 1 NC + 1 NO raise, slow Second push-button 1 NC + 1 NO lower, slow
Product compatibility	ZB2BE102 for emergency stop ZB2BE102 + ZB2BE101 for each direction
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	IEC 60204-32 CSA C22.2 No 14 IEC 60947-5-1 UL 508
Product certifications	UL CSA
Protective treatment	TH
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Vibration resistance	15 gn (f= 10...500 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 IEC 62262

<b>Mechanical durability</b>	1000000 cycles
<b>Cable entry</b>	Rubber sleeve with stepped entry 7...15 mm
<b>Contact code designation</b>	A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A
<b>[Ithe] conventional enclosed thermal current</b>	10 A
<b>[UI] rated insulation voltage</b>	600 V (pollution degree 3) conforming to IEC 60947-1
<b>[Uimp] rated impulse withstand voltage</b>	6 kV conforming to IEC 60947-1
<b>Contact operation</b>	Slow-break
<b>Maximum resistance across terminals</b>	25 MOhm
<b>Operating force</b>	13...15 N
<b>Short-circuit protection</b>	10 A fuse protection by cartridge fuse type gG
<b>Rated operational power in W</b>	40 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 65 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C
<b>Terminals description ISO n°1</b>	(13-14)NO (11-12)NC
<b>Terminals description ISO n°2</b>	(11-12)NC
<b>Terminal identifier</b>	(13-14)NO (11-12)NC
<b>Net weight</b>	0.34 kg

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	6.500 cm
<b>Package 1 Width</b>	11.600 cm
<b>Package 1 Length</b>	33.500 cm
<b>Package 1 Weight</b>	362.000 g
<b>Unit Type of Package 2</b>	S03
<b>Number of Units in Package 2</b>	15
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	30.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	5.901 kg
<b>Unit Type of Package 3</b>	P06
<b>Number of Units in Package 3</b>	120
<b>Package 3 Height</b>	75.000 cm
<b>Package 3 Width</b>	60.000 cm
<b>Package 3 Length</b>	80.000 cm
<b>Package 3 Weight</b>	57.884 kg

# Contractual warranty

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Warranty

18 months

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[How this information helps you >](#)

### Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) **2**

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging without single use plastic **No**

[EU RoHS Directive](#)

**Pro-active compliance (Product out of EU RoHS legal scope)**

[REACH Regulation](#)

[REACH Declaration](#)

[China RoHS Regulation](#)

[China RoHS declaration](#)

## Use Again

### Repack and remanufacture

[Circularity Profile](#)

**No need of specific recycling operations**

WEEE



**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Take-back

No

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Image of product / Alternate images

Alternative

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