

# Product data sheet

Specifications



Empty pendant control station,  
Harmony XAC, plastic, yellow, 4 cut  
outs, for cable 10...22mm

XACB04

## Main

Range of product	Harmony XAC
Product or component type	Pendant control station
Device short name	XACB

## Complementary

Control station type	Double insulated
Enclosure material	Glass reinforced polyester
Electrical circuit type	Power circuit Control circuit
enclosure type	Empty enclosure
Number of cut-out	4 cut-outs
Control station colour	Yellow
Cable entry	Rubber sleeve with stepped entry 10...22 mm
Guard rail	Without
Vertical operator cut-out centre	40 mm
Standards	CSA C22.2 No 14 IEC 60947-5-1
Product certifications	CSA type 4
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
Mechanical durability	1000000 cycles
Net weight	1 kg

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

<b>Package 1 Height</b>	10.000 cm
<b>Package 1 Width</b>	11.000 cm
<b>Package 1 Length</b>	51.400 cm
<b>Package 1 Weight</b>	1.028 kg
<b>Unit Type of Package 2</b>	P06
<b>Number of Units in Package 2</b>	24
<b>Package 2 Height</b>	75.000 cm
<b>Package 2 Width</b>	60.000 cm
<b>Package 2 Length</b>	80.000 cm
<b>Package 2 Weight</b>	38.228 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## 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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

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

California proposition 65

**WARNING:** This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

End of life manual availability

No need of specific recycling operations

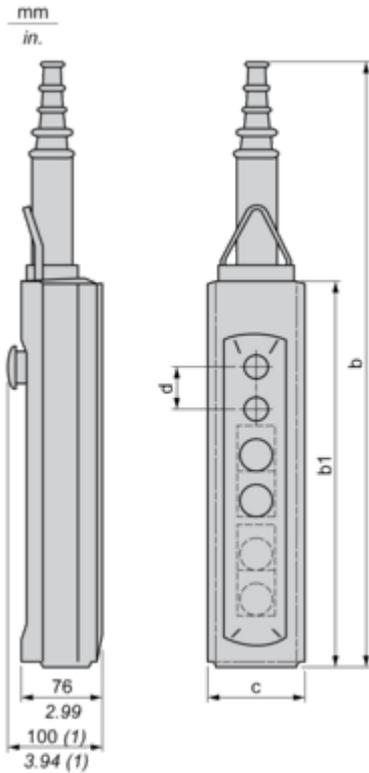
Take-back

No

Dimensions Drawings

**Dimensions**

Below drawing shows a product with 6 cut-outs. Select the number of cut-outs according to the product characteristics in order to get b, b1 and c dimensions.



(1) With mushroom head operator

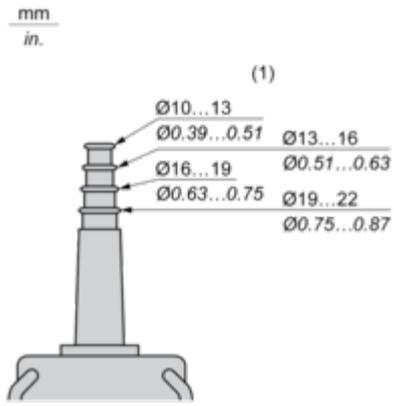
**Dimensions in mm**

Number of cut-outs	2	4	6	8	12
b	409	499	589	679	679
b1	220	310	400	490	490
c	98	98	98	98	98
d	40	40	40	40	30

**Dimensions in in.**

Number of cut-outs	2	4	6	8	12
b	16.10	19.64	23.19	26.73	26.73
b1	8.66	12.20	15.75	19.29	19.29
c	3.86	3.86	3.86	3.86	3.86
d	1.57	1.57	1.57	1.57	1.18

Protective cable sleeves



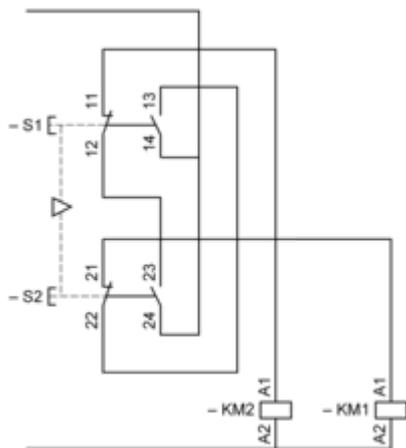
(1) Internal ø

## Connections and Schema

### Control of Single-Speed Reversing Motor

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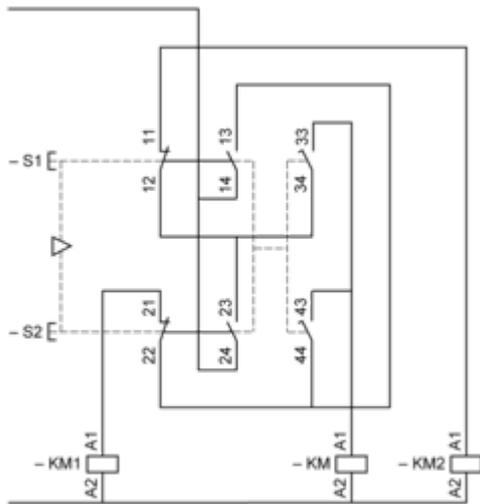
With XESD1181 contact block, to be ordered separately



**Control of 2-Speed Reversing Motor**

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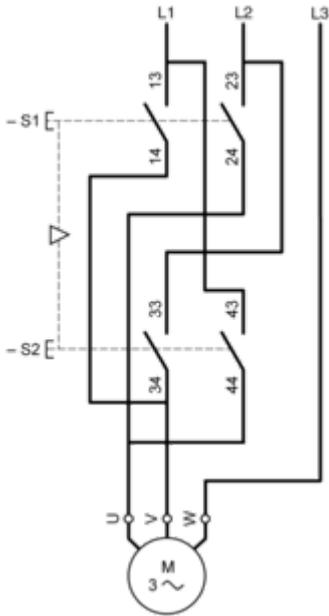
With XESD1281 contact block, to be ordered separately



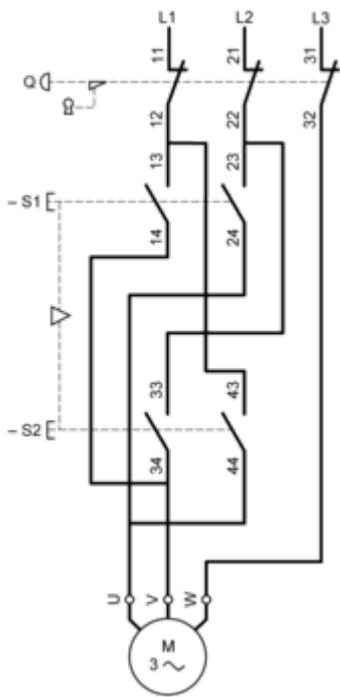
**KM** High speed contactor

**Control of Single-Speed Reversing Motor 2-Phase Switching**

With XESD1191 contact block, to be ordered separately

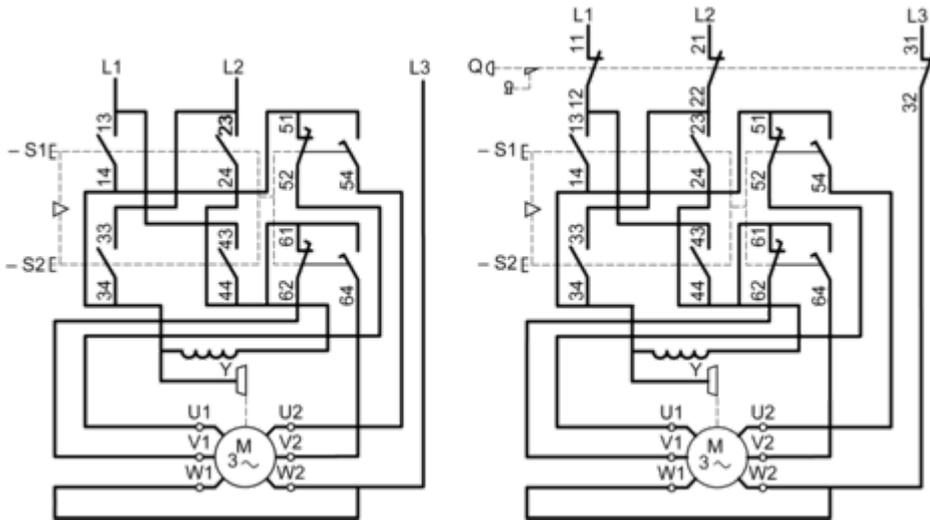


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



**Control of 2-Speed Reversing Motor 2-Phase Switching**

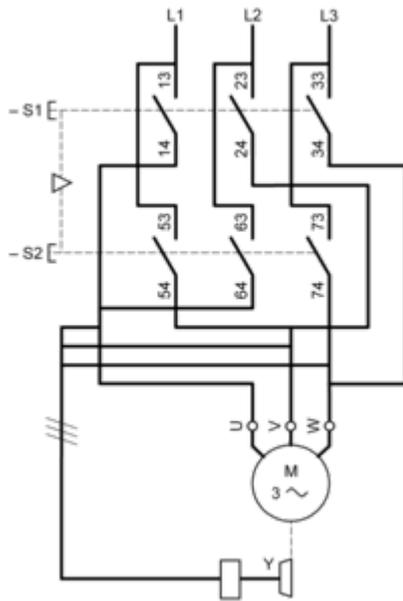
With XESD1291 contact block, to be ordered separately



**Control of Single-Speed Reversing Motor 3-Phase switching, Reversing by 2-Phase Inversion**

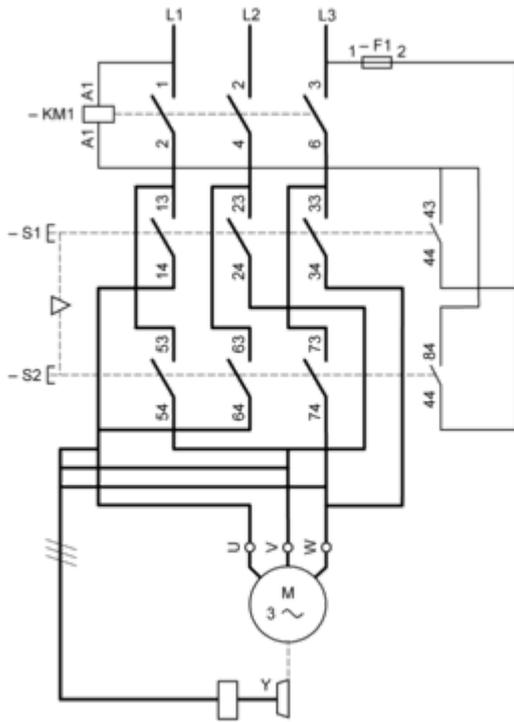
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With XESD2201 contact block, to be ordered separately



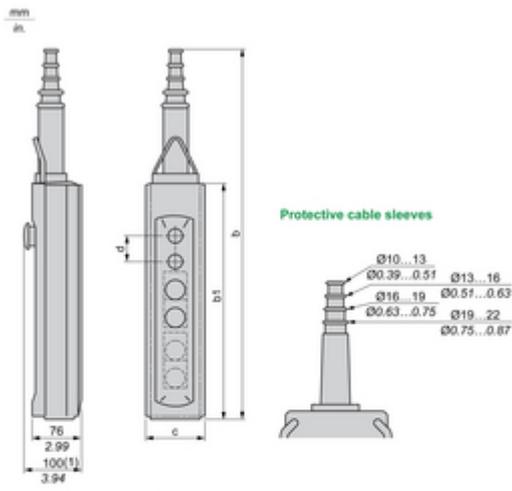
Control of Single-Speed Reversing Motor 3-Phase switching, Reversing by 2-Phase Inversion

With XESD2241 contact block, to be ordered separately



Technical Illustration

Dimensions



(1) With mushroom head operator

		Number of cut-outs				
		2	4	6	8	12
b	mm	409	499	589	679	679
	inch.	16.1	19.64	23.19	26.73	26.73
b1	mm	220	310	400	490	490
	inch.	8.66	12.2	15.75	19.29	19.29
c	mm	98	98	98	98	98
	inch.	3.86	3.86	3.86	3.86	3.86
d	mm	40	40	40	40	30
	inch.	1.57	1.57	1.57	1.57	1.18

Technical Illustration

Wiring diagram

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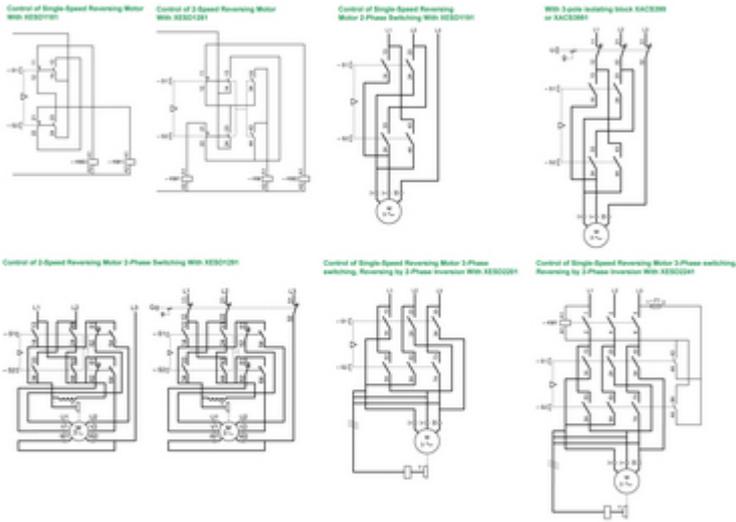


Image of product / Alternate images

Alternative

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