

# Product data sheet

Specifications



## Pendant control station, Harmony XAC, empty, plastic, yellow, 12 cut-outs, cable 22...35mm

XACB125

**Product availability: Non-Stock - Not normally stocked in distribution facility**

### 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	Control circuit Power circuit
Enclosure Type	Empty enclosure
Number of cut-out	12 cut-outs in 2 rows
Control station colour	Yellow
Cable entry	Rubber sleeve with stepped entry 0.9...1.4 in (22...35 mm)
Guard rail	Without
Vertical operator cut-out centre	1.6 in (40 mm)
Standards	IEC 60947-5-1 CSA C22.2 No 14
Product Certifications	CSA type 4
Protective treatment	TH
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Vibration resistance	15 gn (f= 10...500 Hz) conforming to IEC 60068-2-6
Shock resistance	100 gn 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	3.66 lb(US) (1.66 kg)

### Ordering and shipping details

Category	US10CS222473
Discount Schedule	0CS2

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>GTIN</b>	3389110665635
<b>Returnability</b>	Yes
<b>Country of origin</b>	CZ

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	3.740 in (9.500 cm)
<b>Package 1 Width</b>	25.984 in (66.000 cm)
<b>Package 1 Length</b>	6.299 in (16.000 cm)
<b>Package weight(Lbs)</b>	3.990 lb(US) (1.810 kg)
<b>Unit Type of Package 2</b>	P06
<b>Number of Units in Package 2</b>	15
<b>Package 2 Height</b>	29.528 in (75.000 cm)
<b>Package 2 Width</b>	23.622 in (60.000 cm)
<b>Package 2 Length</b>	31.496 in (80.000 cm)
<b>Package 2 Weight</b>	88.516 lb(US) (40.150 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

Circularity Profile

No need of specific recycling operations

Take-back

No

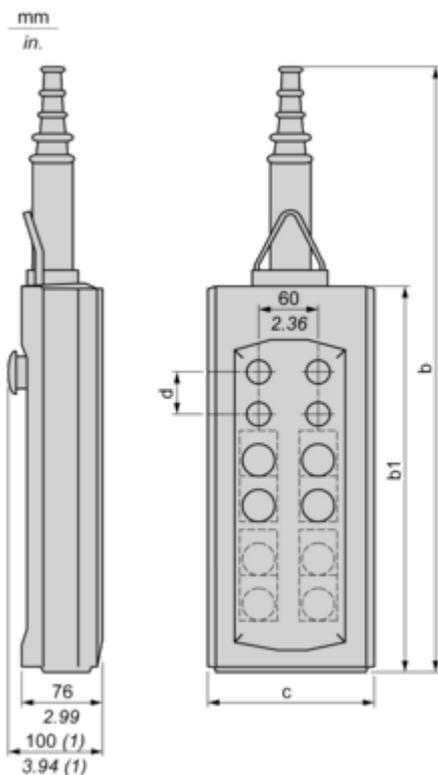
WEEE Label

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

Dimensions Drawings

Dimensions

Below drawing shows a product with 12 cut-outs. Select the number of cut-outs according to the product characteristics in order to get b, b1 and c dimensions.



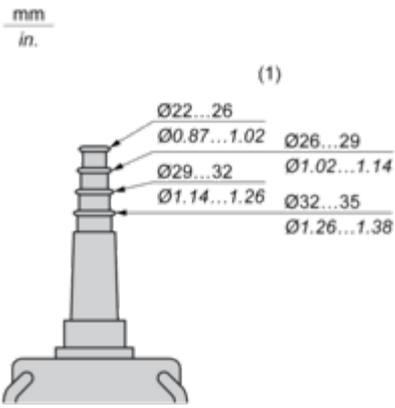
Dimensions in mm

Number of cut-outs	2	4	6	8	12
b	409	499	589	679	593
b1	220	310	400	490	404
c	98	98	98	98	158
d	40	40	40	40	40

Dimensions in in.

Number of cut-outs	2	4	6	8	12
b	16.10	19.64	23.19	26.73	23.35
b1	8.66	12.20	15.75	19.29	15.90
c	3.86	3.86	3.86	3.86	6.22
d	1.57	1.57	1.57	1.57	1.57

Protective cable sleeves



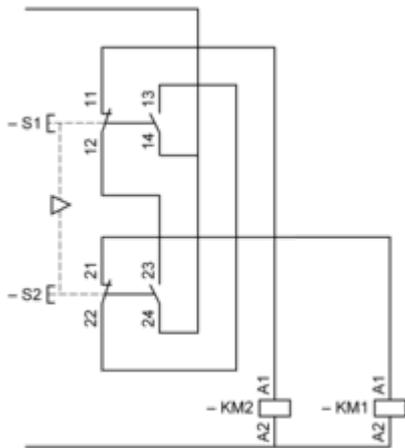
(1) Internal  $\varnothing$

Connections and Schema

**Control of Single-Speed Reversing Motor**

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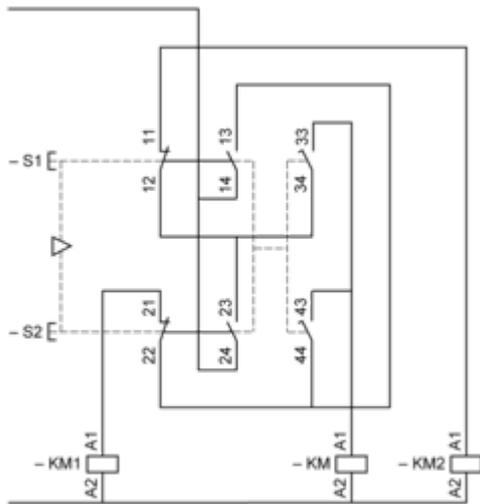
With XESD1181 contact block, to be ordered separately



**Control of 2-Speed Reversing Motor**

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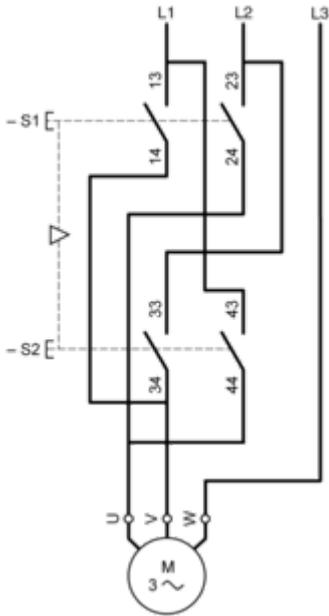
With XESD1281 contact block, to be ordered separately



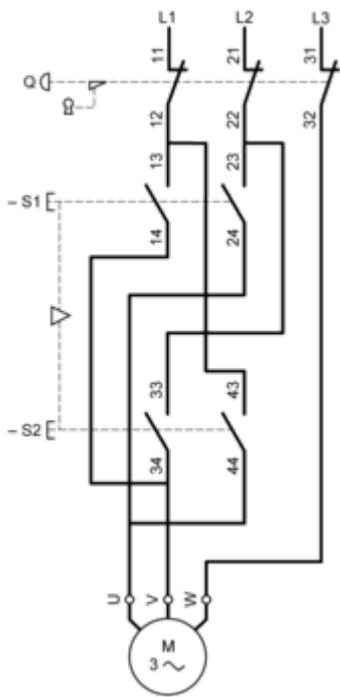
**KM** High speed contactor

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

With XESD1191 contact block, to be ordered separately

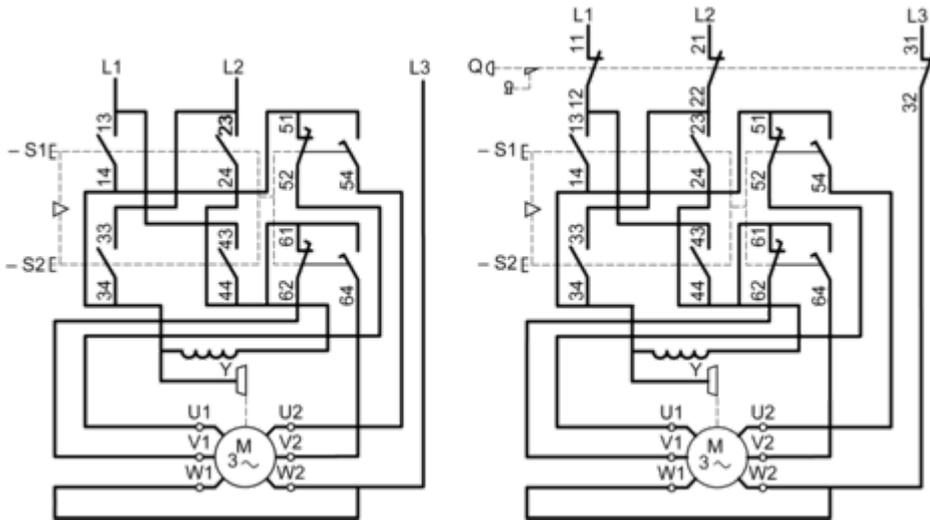


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



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

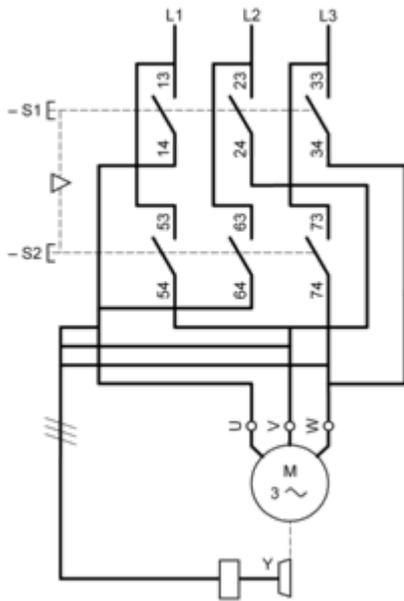
With XESD1291 contact block, to be ordered separately



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

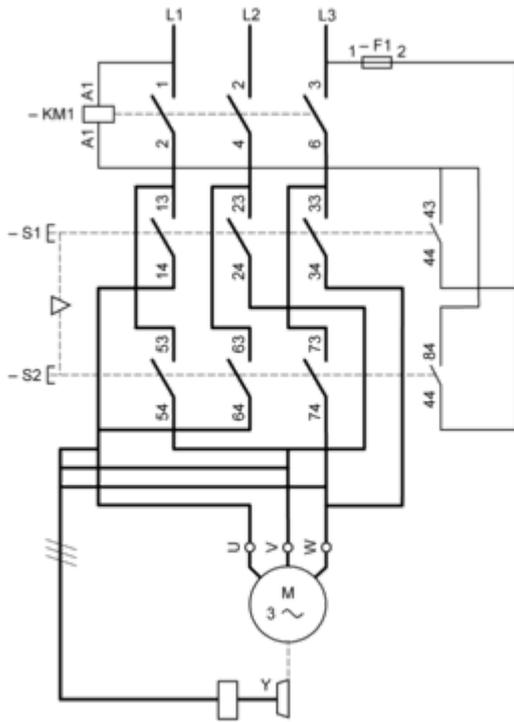
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With XESD2201 contact block, to be ordered separately



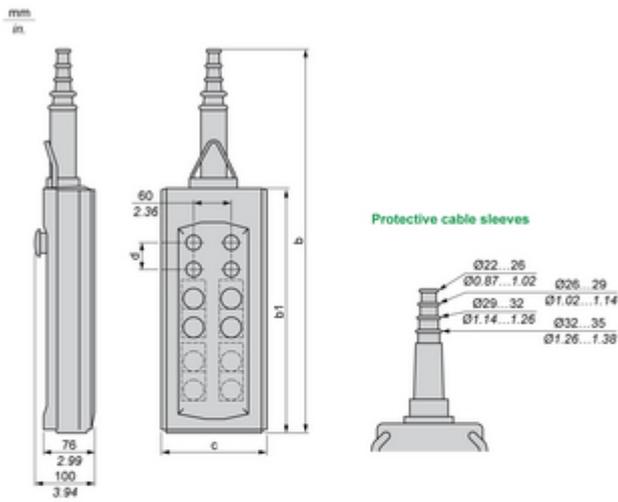
**Control of Single-Speed Reversing Motor 3-Phase switching, Reversing by 2-Phase Inversion**

With XESD2241 contact block, to be ordered separately



Technical Illustration

Dimensions



		Number of cut-outs				
		2	4	6	8	12
<b>b</b>	mm	409	499	589	679	593
	inch.	16.1	19.64	23.19	26.73	23.35
<b>b1</b>	mm	220	310	400	490	404
	inch.	8.66	12.2	15.75	19.29	15.9
<b>c</b>	mm	98	98	98	98	158
	inch.	3.86	3.86	3.86	3.86	6.22
<b>d</b>	mm	40	40	40	40	40
	inch.	1.57	1.57	1.57	1.57	1.57

Technical Illustration

Wiring diagram

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