

# Product data sheet

Specifications



Empty pendant control station,  
Harmony XAC, plastic, yellow, 2 cut  
outs, for cable 10...22mm

XACB02

Product availability: Stock - 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	Power circuit Control circuit
Enclosure Type	Empty enclosure
Number of cut-out	2 cut-outs
Control station colour	Yellow
Cable entry	Rubber sleeve with stepped entry 0.4...0.9 in (10...22 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
Product Weight	1.68 lb(US) (0.76 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.

GTIN	3389110640489
Returnability	Yes
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.86 in (9.800 cm)
Package 1 Width	4.33 in (11.000 cm)
Package 1 Length	20.24 in (51.400 cm)
Package weight(Lbs)	30.582 oz (867.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Height	11.81 in (30 cm)
Package 2 Width	15.75 in (40 cm)
Package 2 Length	23.62 in (60 cm)
Package 2 Weight	13.140 lb(US) (5.960 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	24
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	74.913 lb(US) (33.980 kg)

## Contractual warranty

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.

[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

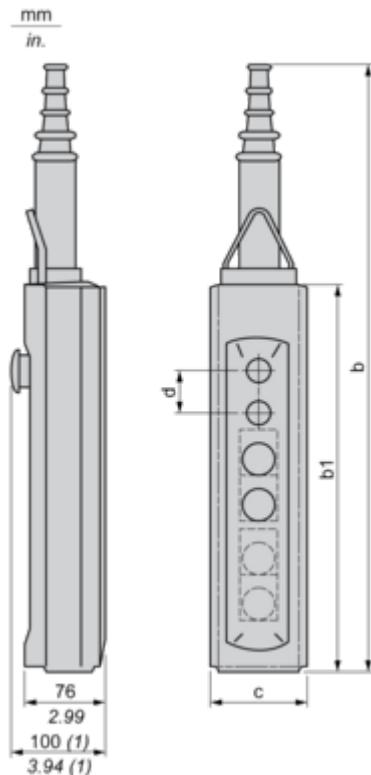
Circularity Profile No need of specific recycling operations

Take-back No

## 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

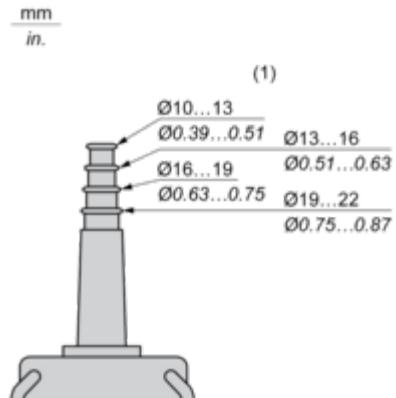
## Dimensions in mm

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

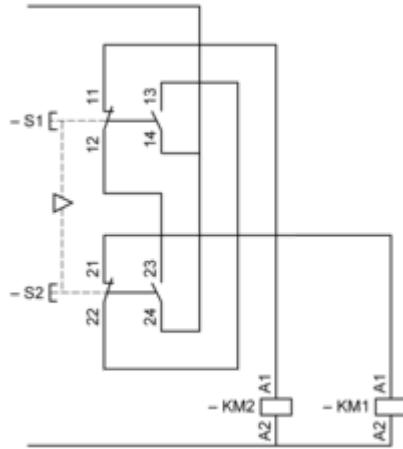


(1) Internal ø

## Connections and Schema

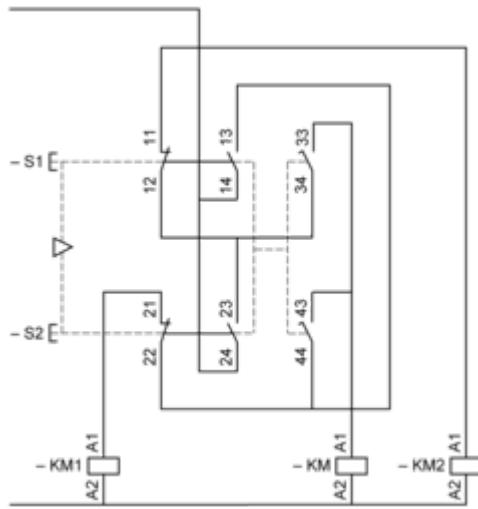
Control of Single-Speed Reversing Motor

With XESD1181 contact block, to be ordered separately



## Control of 2-Speed Reversing Motor

With XESD1281 contact block, to be ordered separately



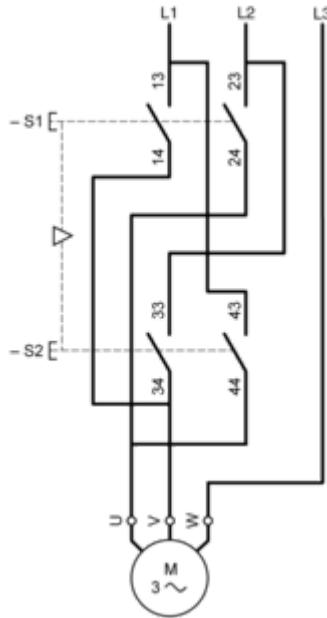
## KM High speed contactor

---

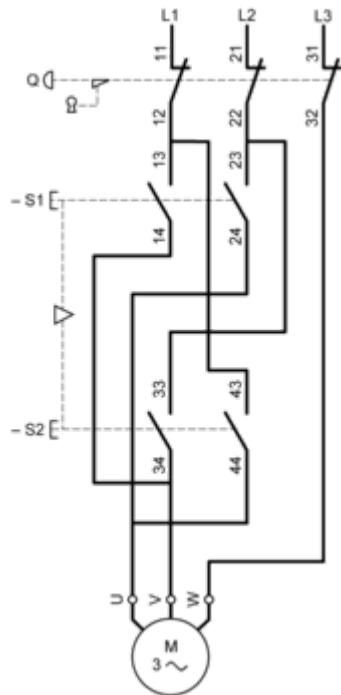
**Control of Single-Speed Reversing Motor 2-Phase Switching**

---

With XESD1191 contact block, to be ordered separately

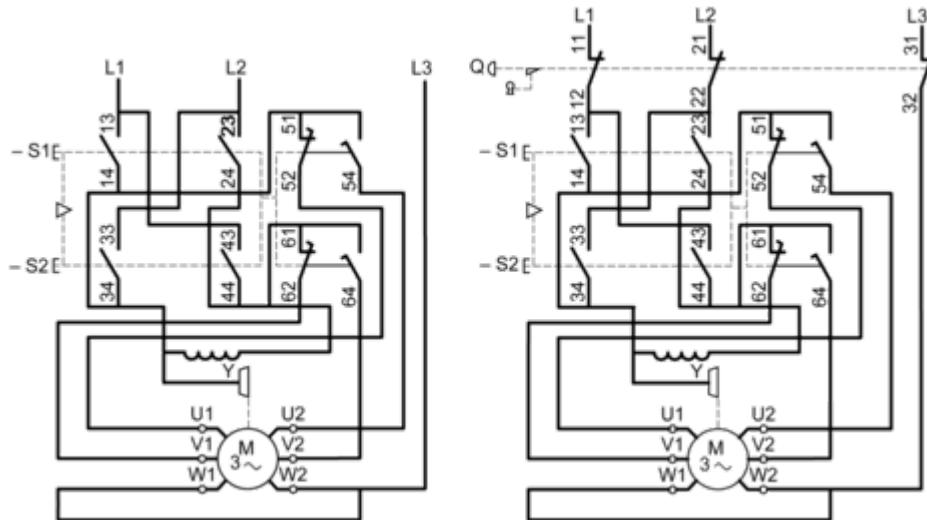


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



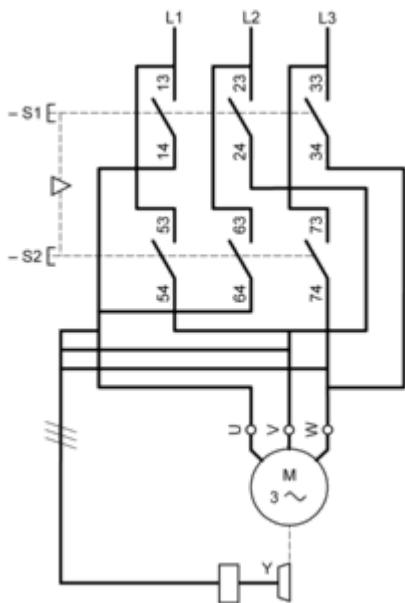
**Control of 2-Speed Reversing Motor 2-Phase Switching**

With XESD1291 contact block, to be ordered separately



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

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

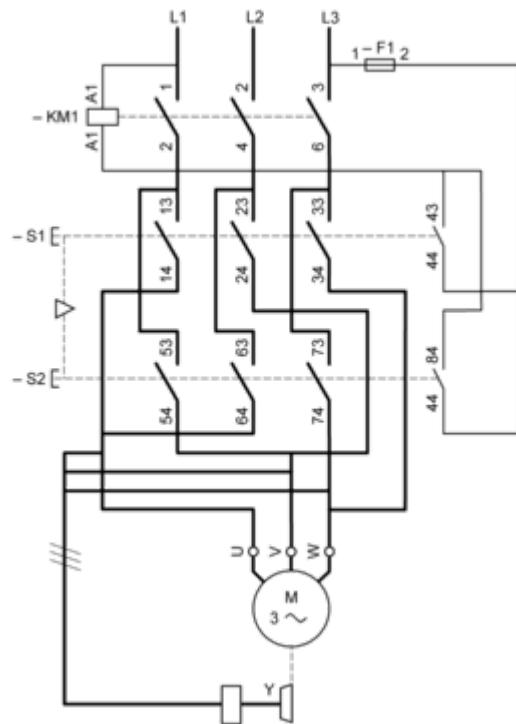


Image of product / Alternate images

Alternative

---

