

# empty pendant control station XAC-B - 12 openings in 2 columns

XACB12

# 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	12 cut-outs in 2 rows		
Control Station Colour	Yellow		
Cable Entry	Rubber sleeve with stepped entry 1022 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	тн		
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	ree Of Protection IP65 conforming to IEC 60529		
Ik Degree Of Protection	IK08 conforming to IEC 62262		
Mechanical Durability	1000000 cycles		
Net Weight	1.46 kg		

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	10.800 cm
Package 1 Width	16.200 cm
Package 1 Length	66.000 cm
Package 1 Weight	1.532 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	15
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	36.850 kg

# **Contractual warranty**

Warranty 18 months

# Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

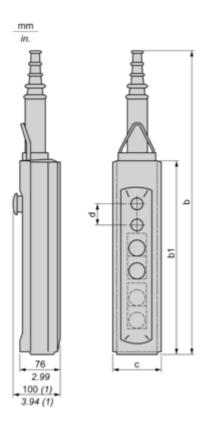
# Well-being performance

<b>②</b>	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
Wee	e	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 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

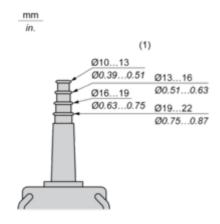
#### Dimensions in mm

Number of cut-outs	2	4	6	8	12
b	409	499	589	679	679
b1	220	310	400	490	490
С	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
С	3.86	3.86	3.86	3.86	3.86
d	1.57	1.57	1.57	1.57	1.18

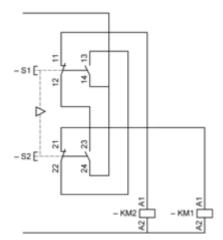
Protective cable sleeves



# Connections and Schema

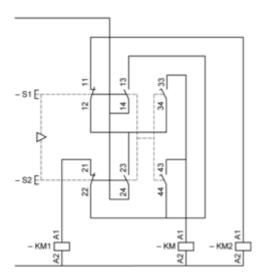
# Control of Single-Speed Reversing Motor

With XESD1181 contact block, to be ordered separately



## **Control of 2-Speed Reversing Motor**

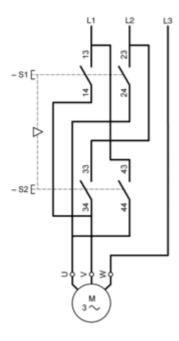
With XESD1281 contact block, to be ordered separately



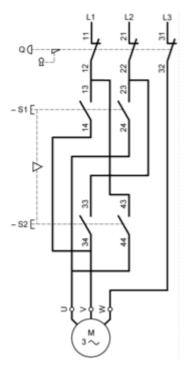
KM High speed contactor

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

With XESD1191 contact block, to be ordered separately

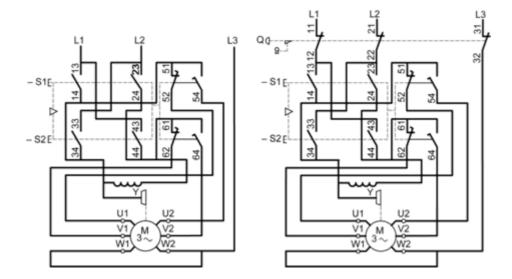


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



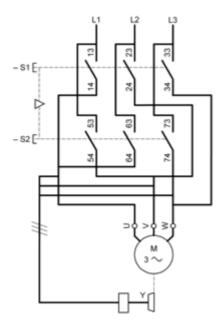
## **Control of 2-Speed Reversing Motor 2-Phase Switching**

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

