# Product data sheet Characteristics

# XACB041

# empty pendant control station XAC-B - 4 openings + 1 in base



#### Main

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

#### Complementary

o o in promontary				
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	4 cut-outs			
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			
	EN/IEC 60947-5-1			
Product certifications	CSA type 4			
Protective treatment	TH			
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	IP65 conforming to IEC 60529			
IK degree of protection	IK08 conforming to EN 50102			
Mechanical durability	1000000 cycles			
Net weight	1 kg			

### **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	1.026 kg	
Package 1 Height	10.2 cm	
Package 1 width	51.4 cm	
Package 1 Length	11 cm	
Unit Type of Package 2	S04	
Number of Units in Package 2	6	
Package 2 Weight	6.864 kg	
Package 2 Height	30 cm	

Package 2 width	40 cm	
Package 2 Length	60 cm	

# Offer Sustainability

REACh Regulation	☑ REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
Toxic heavy metal free	Yes		
Mercury free	Yes		
RoHS exemption information	₽¥Yes		
China RoHS Regulation	☐ China RoHS Declaration		

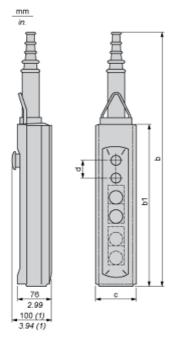
# Contractual warranty

14/	10 "
Warrantv	18 months
	To monate

# Product data sheet 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

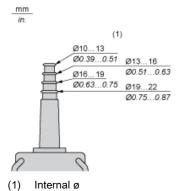
#### Dimensions in mm

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.

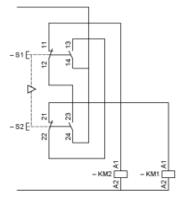
Number of cut-outs	2	4	6	8	12
b	16.10	19.64	23.19	26.73	26.73
b1	8.66	12.20	15.75	19.29	19.29
С	3.86	3.86	3.86	3.86	3.86
d	1.57	1.57	1.57	1.57	1.18

#### Protective cable sleeves



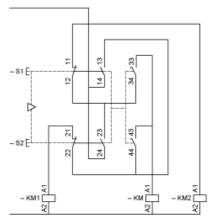
#### Control of Single-Speed Reversing Motor

With XESD1181 contact block, to be ordered separately



### Control of 2-Speed Reversing Motor

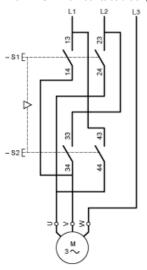
With XESD1281 contact block, to be ordered separately



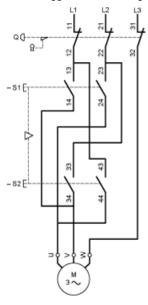
KM High speed contactor

Control of Single-Speed Reversing Motor 2-Phase Switching

With XESD1191 contact block, to be ordered separately

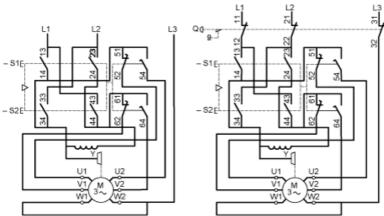


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



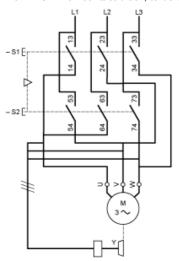
# Control of 2-Speed Reversing Motor 2-Phase Switching

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

