# Product data sheet Characteristics

# XACB085

# empty pendant control station XAC-B - 8 vertical openings



#### Main

Range of product	Harmony XAC
Product or component type	Pendant control station
Control station name	XACB
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	8 cut-outs
Cable entry	Rubber sleeve with stepped entry, cable outer diameter: 2235 mm
Guard rail	Without
Cutout in base of enclosure	Without

#### Complementary

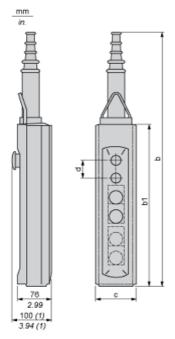
Control station colour	Yellow
Vertical operator cut-out centre	40 mm
Mechanical durability	1000000 cycles
Product weight	1.53 kg

#### Environment

Standards	EN/IEC 60947-5-1		
	UL 508		
	CSA C22.2 No 14		
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		
Class of protection against electric shock	Class II conforming to IEC 61140		
IP degree of protection	IP65 conforming to IEC 60529		
IK degree of protection	IK08 conforming to EN 50102		

#### **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

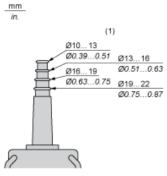
#### Dimensions in mm

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

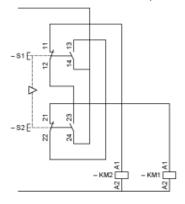
#### Protective cable sleeves



(1) Internal ø

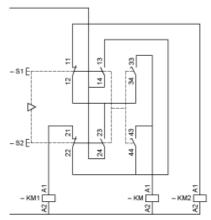
#### Control of Single-Speed Reversing Motor

With XESD1181 contact block, to be ordered separately



#### Control of 2-Speed Reversing Motor

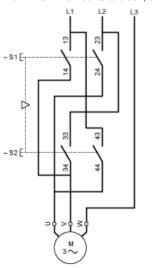
With XESD1281 contact block, to be ordered separately



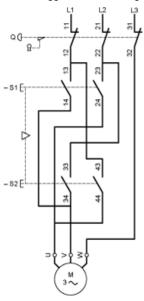
KM High speed contactor

Control of Single-Speed Reversing Motor 2-Phase Switching

With XESD1191 contact block, to be ordered separately

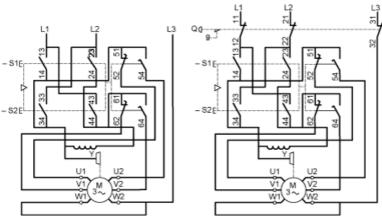


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



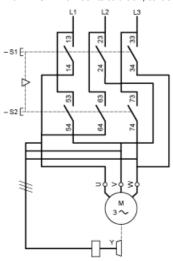
## Control of 2-Speed Reversing Motor 2-Phase Switching

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

