

Product data sheet Characteristics

XACB125

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



Main Range of product Harmony XAC Product or component type 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 2235 mm			
Guard rail	Without			
Vertical operator cut-out centre	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	-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 IEC 62262			
Mechanical durability	1000000 cycles			
Net weight	1.66 kg			

Packing Units

Unit Type of Package 1	PCE		
Number of Units in Package 1	1		
Package 1 Height	9.500 cm		
Package 1 Width	66.000 cm		
Package 1 Length	16.000 cm		
Package 1 Weight	1.810 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	40.150 kg	
Offer Sustainability		

REACh Regulation	REACh Declaration			
REACh free of SVHC	Yes			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration			
Toxic heavy metal free	Yes			
Mercury free	Yes			
China RoHS Regulation	☑ China RoHS Declaration			
RoHS exemption information	₽¥Yes			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins			

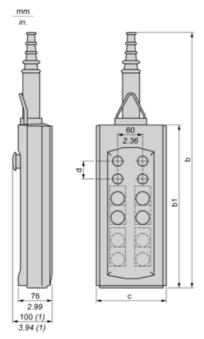
Contractual warranty

Warranty	18 months
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Product data sheet 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.



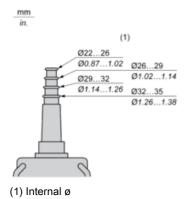
Dimensions in mm

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

Dimensions in in.

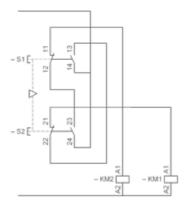
Number of cut-outs	2	4	6	8	12
b	16.10	19.64	23.19	26.73	23.35
b1	8.66	12.20	15.75	19.29	15.90
С	3.86	3.86	3.86	3.86	6.22
d	1.57	1.57	1.57	1.57	1.57

Protective cable sleeves



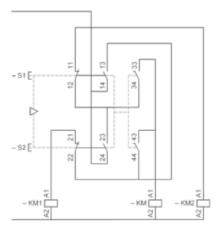
Control of Single-Speed Reversing Motor

With XESD1181 contact block, to be ordered separately



Control of 2-Speed Reversing Motor

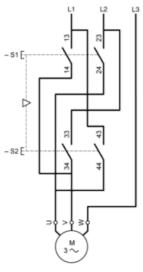
With XESD1281 contact block, to be ordered separately



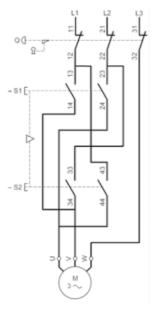
KM High speed contactor

Control of Single-Speed Reversing Motor 2-Phase Switching

With XESD1191 contact block, to be ordered separately

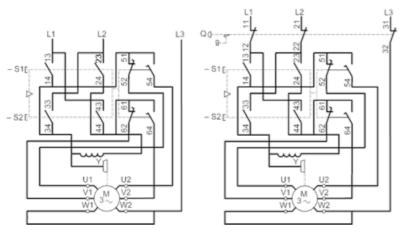


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



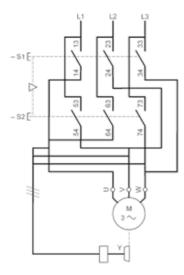
Control of 2-Speed Reversing Motor 2-Phase Switching

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

