Product data sheet Characteristics

XACB1215

Device short name

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



Main Range of product Harmony XAC Product or component type Harmony XAC

XACB

Complementary

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 2235 mm		
Guard rail	Without		
Vertical operator cut-out centre	40 mm		
Standards	EN/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 EN 50102		
Mechanical durability	1000000 cycles		
Net weight	1.66 kg		

Offer Sustainability

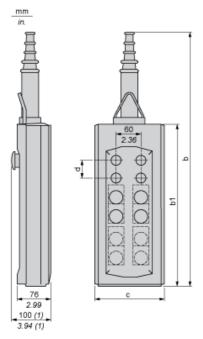
REACh Regulation	☐REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		
RoHS exemption information	€Yes		

China RoHS Regulation	☑ China RoHS Declaration		
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		

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.



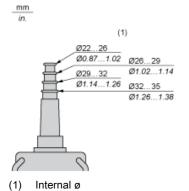
Dimensions in mm

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.

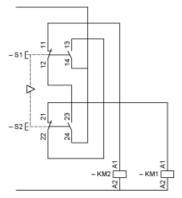
Number of cut-outs	2	4	6	8	12
b	16.10	19.64	23.19	26.73	23.35
b1	8.66	12.20	15.75	19.29	15.90
С	3.86	3.86	3.86	3.86	6.22
d	1.57	1.57	1.57	1.57	1.57

Protective cable sleeves



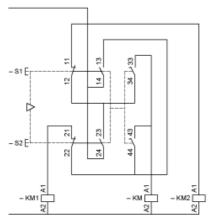
Control of Single-Speed Reversing Motor

With XESD1181 contact block, to be ordered separately



Control of 2-Speed Reversing Motor

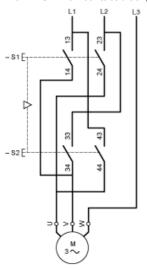
With XESD1281 contact block, to be ordered separately



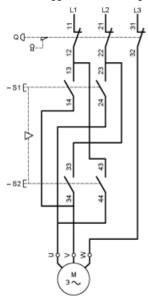
KM High speed contactor

Control of Single-Speed Reversing Motor 2-Phase Switching

With XESD1191 contact block, to be ordered separately

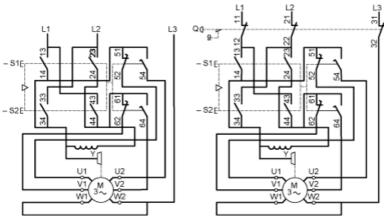


Combined with 3-pole isolating block XACS399 or XACS3991, shown in the unoperated position (pendant station "supplied"), fitted with key release trigger action latching Emergency stop operator.



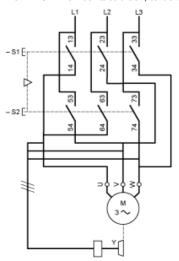
Control of 2-Speed Reversing Motor 2-Phase Switching

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

