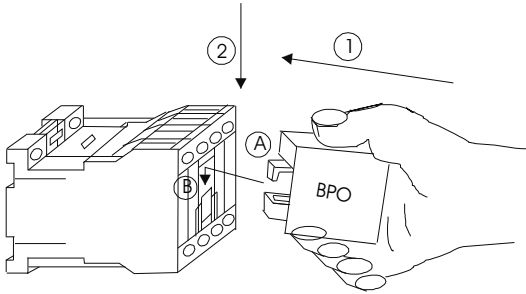


**INSTRUCTIONS FOR USE AND MAINTENANCE
CONTACTORS CPO, CMO and CM1(N)
AUXILIARY CONTACT BLOCKS BPO and BP1**

IEC 60947-5-1, IEC 60947-4-1

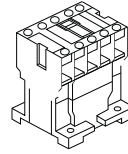
CONDUCTOR CROSS SECTIONS

Contactor	Single wire	Multy wire	max permissible fuses	
			fuses	time-lag
	mm ²			
CPO	1 X 1...1,5	1...2 X 0,75...1,5	16	10
CMO	2 X 1...2,5	1...2 X 0,75...1,5	20	16
CM1(N)	2 X 1...2,5	1...2 X 0,75...1,5	20	16
BPO	1 X 1...1,5	1...2 X 0,75...1,5		
BP1	1 X 1...1,5	1...2 X 0,75...1,5		



Mounting of auxiliary contacts block BPO on the contactor

1. Place BPO firmly on the cover of the contactor
2. Then press BPO down until you hear "click" hook "A" into the groove of the contactor "B".
3. Check whether the connection is holding tightly.

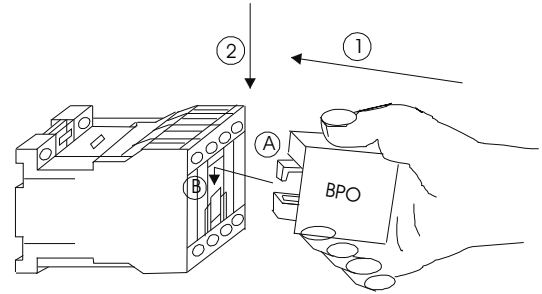


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CONTACTORS CPO, CMO and CM1(N)
AUXILIARY CONTACT BLOCKS BPO and BP1**

IEC 60947-5-1, IEC 60947-4-1

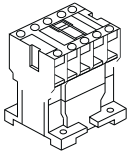
CONDUCTOR CROSS SECTIONS

Contactor	Single wire	Multy wire	max permissible fuses	
			fuses	time-lag
	mm ²			
CPO	1 X 1...1,5	1...2 X 0,75...1,5	16	10
CMO	2 X 1...2,5	1...2 X 0,75...1,5	20	16
CM1(N)	2 X 1...2,5	1...2 X 0,75...1,5	20	16
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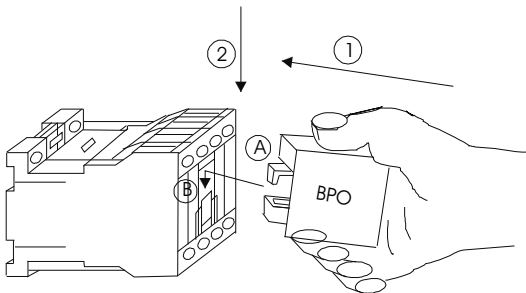


**INSTRUCTIONS FOR USE AND MAINTENANCE
CONTACTORS CPO, CMO and CM1(N)
AUXILIARY CONTACT BLOCKS BPO and BP1**

IEC 60947-5-1, IEC 60947-4-1

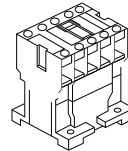
CONDUCTOR CROSS SECTIONS

Contactor	Single wire	Multy wire	max permissible fuses	
			fuses	time-lag
	mm ²			
CPO	1 X 1...1,5	1...2 X 0,75...1,5	16	10
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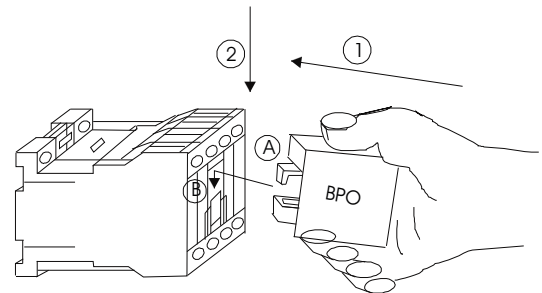


**INSTRUCTIONS FOR USE AND MAINTENANCE
CONTACTORS CPO, CMO and CM1(N)
AUXILIARY CONTACT BLOCKS BPO and BP1**

IEC 60947-5-1, IEC 60947-4-1

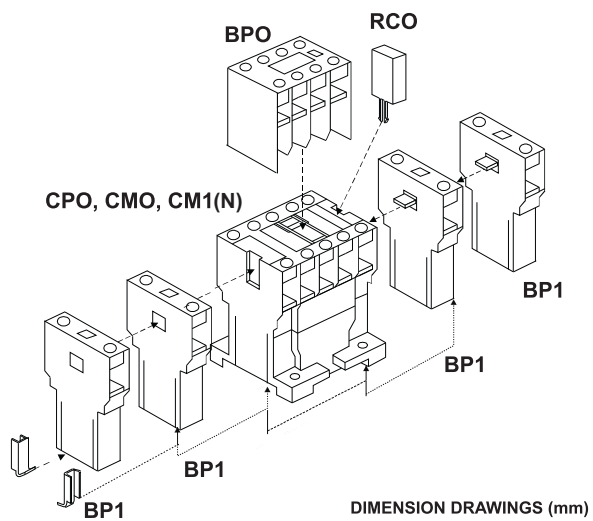
CONDUCTOR CROSS SECTIONS

Contactor	Single wire	Multy wire	max permissible fuses	
			fuses	time-lag
	mm ²			
CPO	1 X 1...1,5	1...2 X 0,75...1,5	16	10
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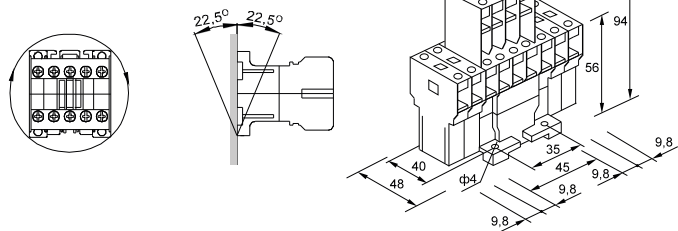


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3. Check whether the connection is holding tightly.



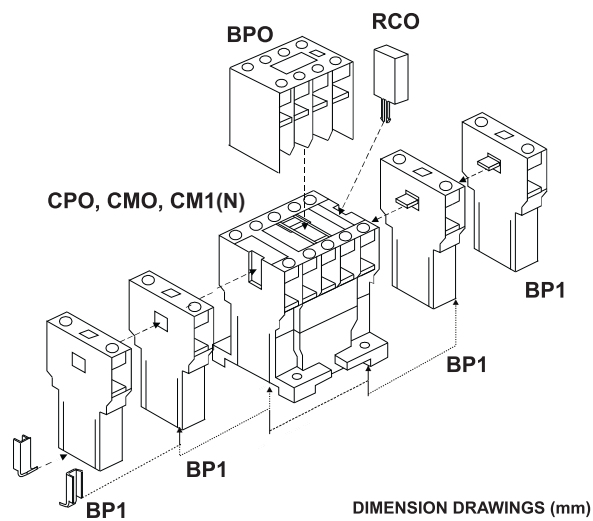
POSSIBLE INSTALLATION POSITIONS



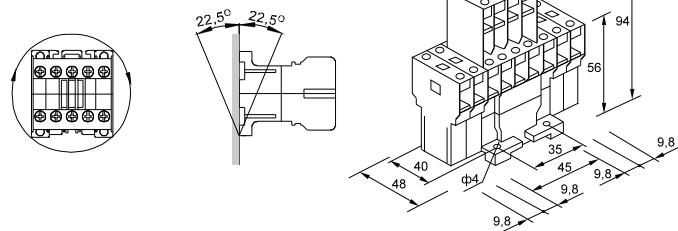
CPO, CMO, CM1

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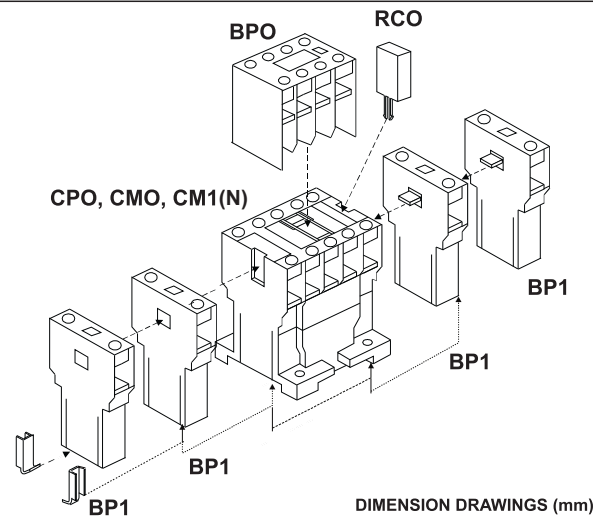
POSSIBLE INSTALLATION POSITIONS



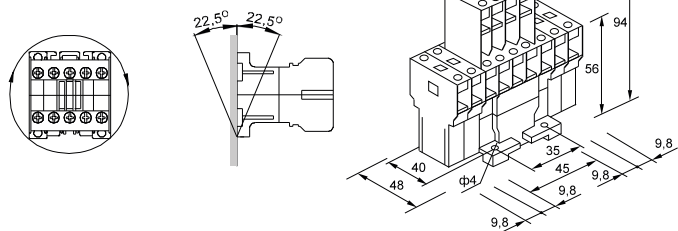
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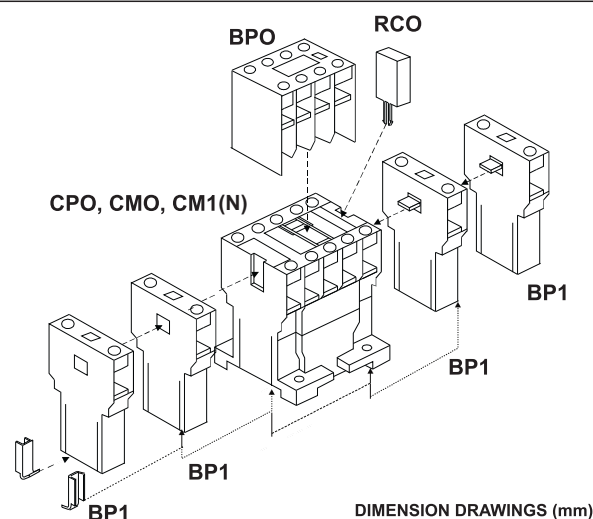
POSSIBLE INSTALLATION POSITIONS



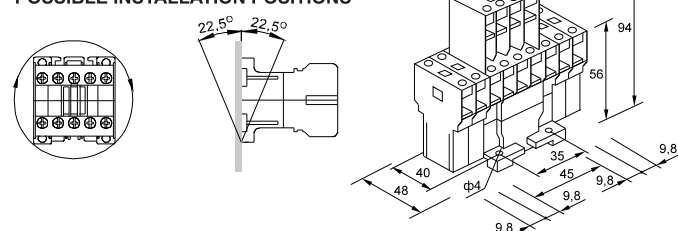
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POSSIBLE INSTALLATION POSITIONS



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