

CA5-.., CC5-..

1SBC101012M5501 - 09/16

AUXILIARY CONTACT
HILFSKONTAKTBLOCK
CONTACT AUXILIAIRE
HJÄLPKONT.

CONTATTO AUSILIARIO
CONTACTO AUXILIAR

辅助触点

ДОПОЛНИТЕЛЬНЫЕ КОНТАКТЫ

Operating instructions

Betriebsanleitung

Notice d'instructions

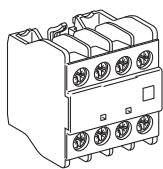
Instruktion

Istruzioni tecniche

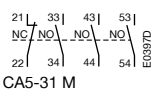
Instrucciones de empleo

操作说明书

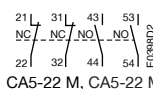
Инструкция по применению



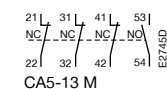
CA5-.. N $\Rightarrow$ N/NL/TNL...
CA5-.. M $\Rightarrow$ A/AL/TAL/UA□□-30-10,
CA5-.. MAU $\Rightarrow$ A/AL/TAL□□-30-10,
CA5-.. U $\Rightarrow$ A/AL/TAL□□-30-10/-40-10/-22-10



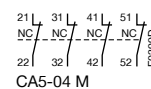
CA5-40 N



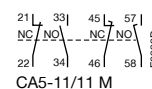
CA5-31 M



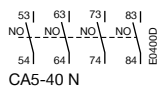
CA5-13 M



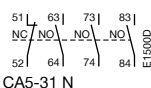
CA5-04 M



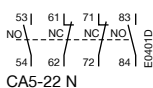
CA5-11/11 M



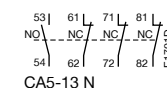
CA5-40 E



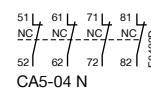
CA5-31 E



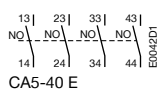
CA5-22 N



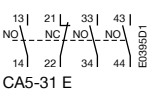
CA5-13 N



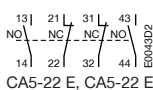
CA5-04 N



CA5-40 U



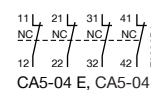
CA5-31 U



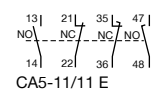
CA5-22 E, CA5-22 MAU



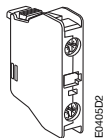
CA5-13 E



CA5-04 E, CA5-04 MAU



CA5-11/11 E



CA5-10
CA5-01
CC5-10
CC5-01
CA5-10AU
CA5-01AU



A9...110,
AE/TAE9...75,
AL/TAL9...40,
AF45...110,
UA16...110,
N/NL/TNL...



CA5-01



CA5-10



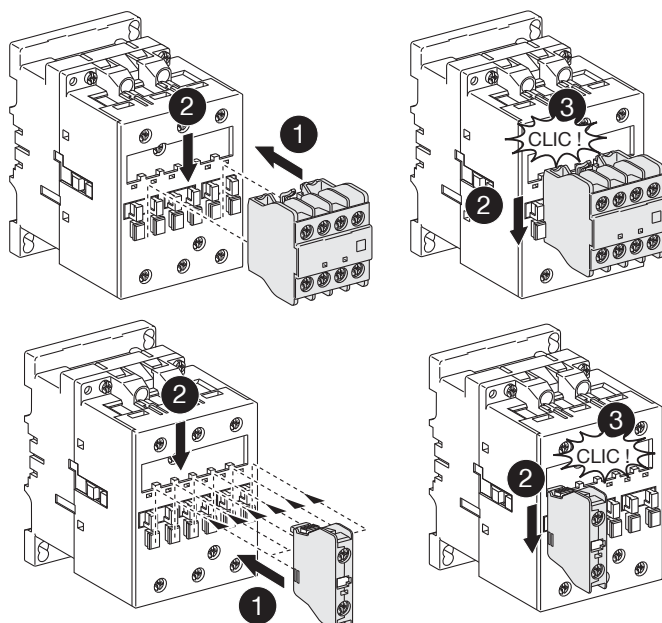
CC5-10



CC5-01

CA5-.., CC5-..							
	M3.5 1Nm	Ø5.5	pozidriv N°2	2 x 1...4	2 x 0.75...2.5	1 POLE: L=11 4 POLE: L=10	L>3.5mm L<7.7mm

Assembly - Anbau - Montage - Monterig - Montaggio
- Montaje - 安装 - монтаж



Disassembly - Abbau - Démontage - Demontering
- Smontaggio - Desmontaje - 拆卸 - Демонтаж

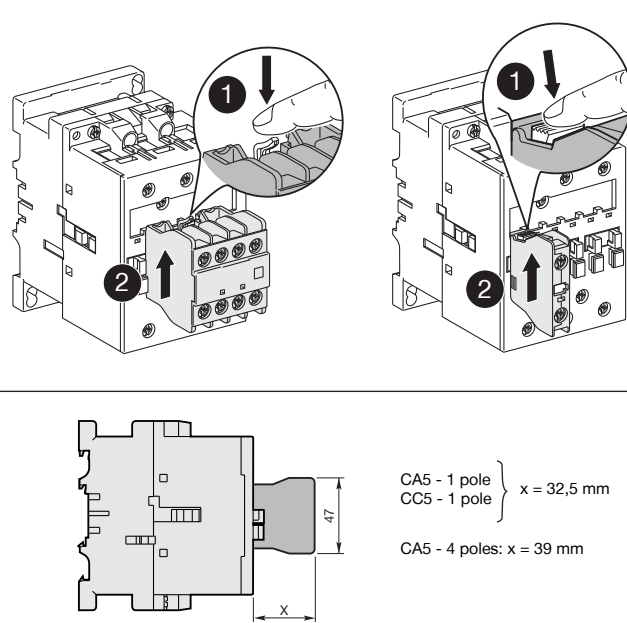


ABB France

3, rue Jean Perrin

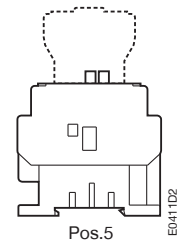
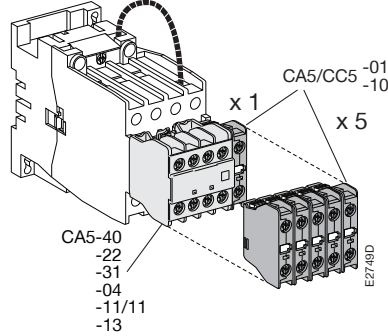
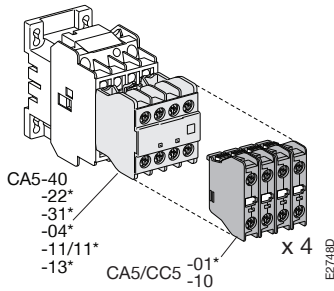
69680 Chassieu, France

www.abb.com/lowvoltage



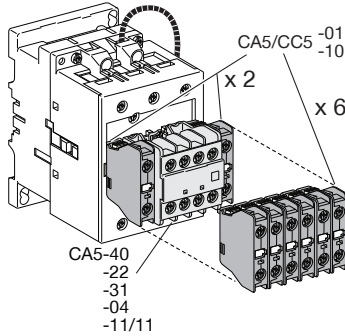
N/NE/A/AE9...26, UA16, UA26

A/AE30, A/AE40, UA30

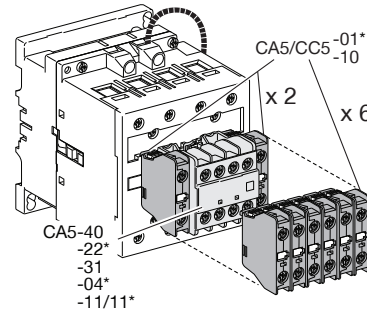


N22/31E
NE12/21/30E
A9...A40-30-01
A9...A26-22-00
(T)AE9...(T)AE26-30-00
+
max 2NC aux. contacts

A/UA/AF50...110
AE/TAE50...75-30

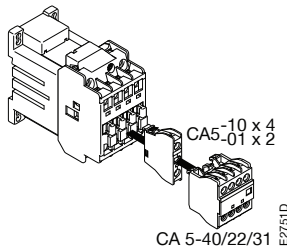


A/AE/AF/TAE45...75-40
A/AE/AF45...75-22

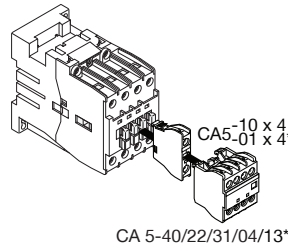


*A/AE/AF45...75-22-00 : + max. 2NC

NL/NLZ/TNL22E...40E
AL/TAL9...16*
AL9Z...16Z

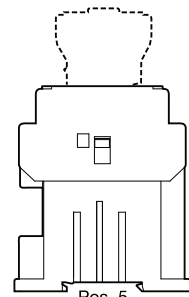
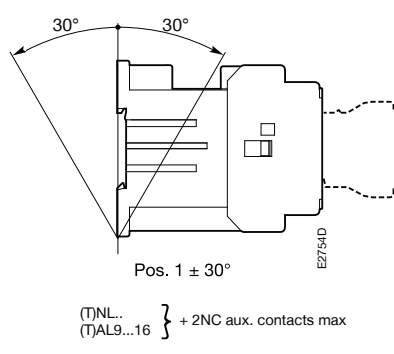
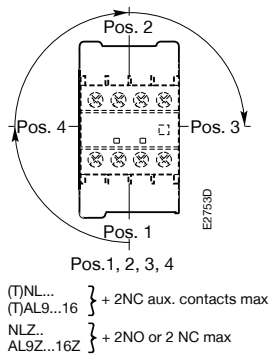
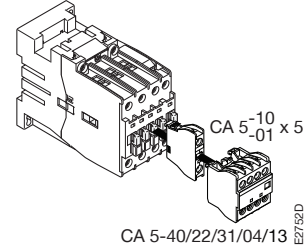


AL/TAL26



* (T)AL26-22-00 : NC aux contacts

AL/TAL30, AL/TAL40



Pos. 5
(T)NL40E/31E
(T)AL9...16-30
(T)AL9...16-40 } no NC aux. contacts
(T)AL26...40-30-10
(T)AL26...40-30-01
(T)AL26-40-00 } + 2NC aux. contacts max
NLZ..., AL9Z...16Z : + 2NO max., no NC contacts

Warning! Hazardous voltage! The operation, installation and servicing of this appliance must be carried out by a qualified electrician applying the relevant rules of the art, Installation standards and safety regulations. Do not touch live parts. Danger!

Warnung! Gefährliche Spannung! Die Inbetriebnahme und die Installation des vorhandenen Gerätes sowie jegliche Wartungsarbeiten müssen durch einen Fachelektriker, der die anerkannten technischen Regeln, die Montagenormen und die Sicherheitsvorschriften beachtet, durchgeführt werden. Spannung führende Teile nicht berühren. Lebensgefahr!

Avertissement! Tension électrique dangereuse! La mise en oeuvre, l'installation de cet appareil et toute intervention doivent être effectuées par un électricien professionnel appliquant les règles de l'art, les normes d'installation et les règlements de sécurité. Ne pas toucher les pièces sous tension. Danger de mort!

Varning! Farlig spänning! Igångsättning och installation av apparaten samt alla ingrepp bör utföras av en kompetent elektriker enligt gällande installationsnormer och säkerhetsregler. Beröring av spänningsförande delar är förenat med livsfara!

Avvertenza! Tensione pericolosa! La messa in opera, l'installazione di questo apparecchio ed ogni tipo di intervento devono essere effettuati da un elettricista professionista il quale applichi le regole del mestiere, le norme di installazione ed i regolamenti di sicurezza. Non toccare le parti attive. Pericolo di vita!

Advertencia! Tensión peligrosa! La puesta en aplicación, la instalación de este aparato y cualquier intervención deben realizarse por un electricista profesional que aplique las reglas del oficio, las normas de instalaciones y la reglamentación de seguridad. Las partes bajo tensión no deben tocarse. Peligro de muerte!

警告! 电压危险! 产品安装、操作、维修必须由具备资质的专业电工遵照相关制度、法规、安装标准及安全规范完成。务必不要触及带电部件，危险!

ОСТОРОЖНО! Опасное напряжение! Ввод в эксплуатацию, обслуживание и сервисные работы на оборудование должны производиться квалифицированным персоналом в соответствии с национальными стандартами и требованиями безопасности. Не дотрагивайтесь до токоведущих частей. Опасно!