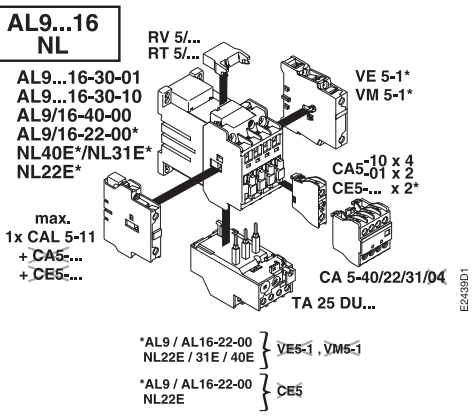
AL9 ... AL40 , NL...

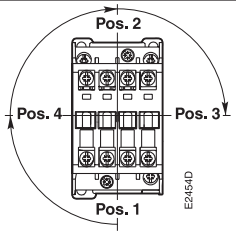
1SBC101004M5501-09/03

Accessories for contactors AL, NL	Operating instructions
Zubehör für Schütze AL, NL	Betriebsanleitung
Accessoires pour contacteurs AL, NL	Notice d'instruction
Tillbehör för kontaktorer AL, NL	Instruktion
Accessori per contattori AL, NL	Istruzioni tecniche
Accesorios para contactores AL, NL	Instrucciones de empleo
Tarvikkeet kontaktoreille AL, NL	Ohje

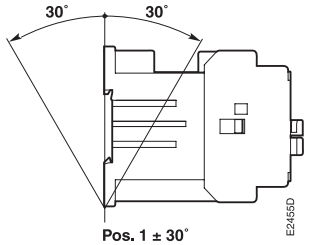
TP...A : NL22E...40E, NLZ22E...40E, TNL22E...40E, AL9...AL40, AL9Z...AL16Z, TAL9...TAL40

AL9...16 NL

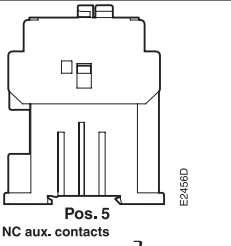




Pos.1, 2, 3, 4
2NC aux. contacts or 2CE5 max
AL9...AL16-30-.. + VE5-1
AL9...AL16-40-.. + VE5-1
+ 3NO max
AL9...AL16-30-..
AL9...AL16-40-..
+
VE5-1 / VM5-1
+
CAL5-11
0,9...1,1Uc
NL40E / NL31E / NL22E
+
CAL5-11
0,9...1,1Uc



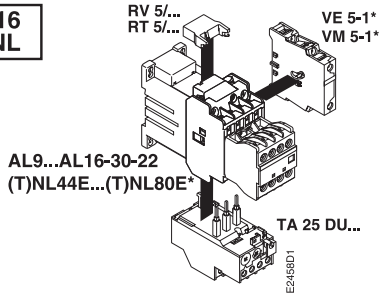
2NC aux. contacts
or 2CE5 max
VE5-1 , VM5-1
CAL5-11

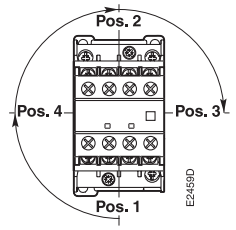


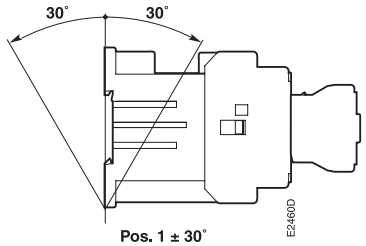
no NC aux. contacts
AL9...AL16-30-.. + VE5-1
AL9...AL16-40-.. + VE5-1
+ 3NO max
AL9...AL16-30-..
AL9...AL16-40-..
+
VE5-1 / VM5-1
+
CAL5-11
0,9...1,1Uc
NL40E / NL31E
+
CAL5-11
0,9...1,1Uc

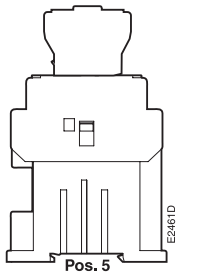
CE5, NL22E, AL9-22-00, AL16-22-00

AL9...16 NL, TNL





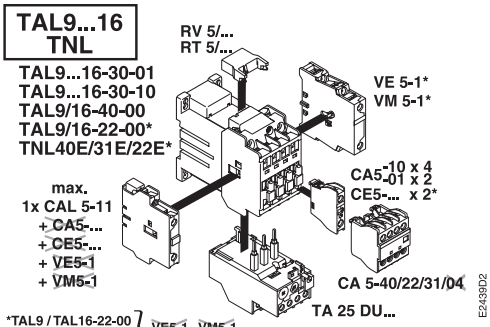


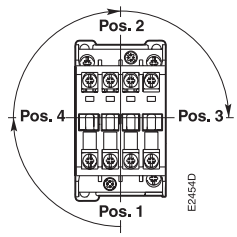


* (T)NL44E...(T)NL80E : VE5-1 , VM5-1

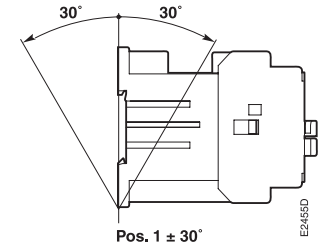
VE5-1 , VM5-1

TAL9...16 TNL

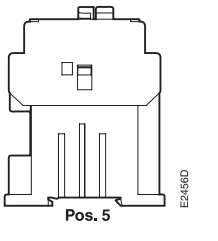




Pos.1, 2, 3, 4
2NC aux. contacts
or 2CE5 max
TAL9...TAL16-30-.. + VE5-1
TAL9...TAL16-40-.. + VE5-1
+ 3NO max

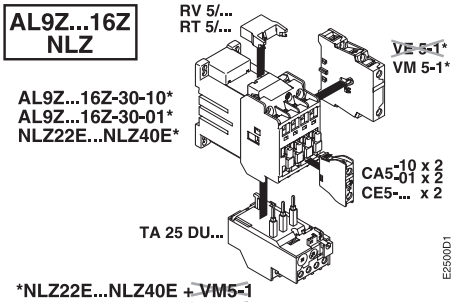


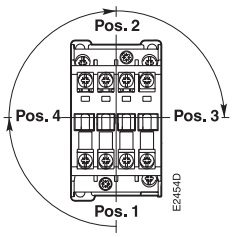
2NC aux. contacts
or 2CE5 max
CAL5-11
VE5-1 , VM5-1



no NC aux. contacts
TAL9...TAL16-30-.. + VE5-1
TAL9...TAL16-40-.. + VE5-1
+ 3NO max
CE5, TNL22E
TAL9-22-00, TAL16-22-00

AL9Z...16Z NLZ

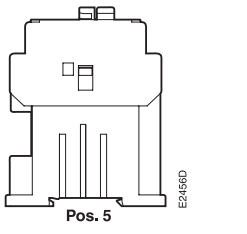




Pos. 1, 2, 3, 4
2 aux. contacts
or 2CE5 max

Pos.1, 2, 3, 4, 5
CAL5-11, VE 5-1

Pos. 5
2 NO max,
no NC aux contacts



*NLZ22E...NLZ40E + VM5-1
*AL9Z...16Z-30-10 + VM5-1
*AL9Z...16Z-30-01 + VM5-1 + CA5.. / CE5..

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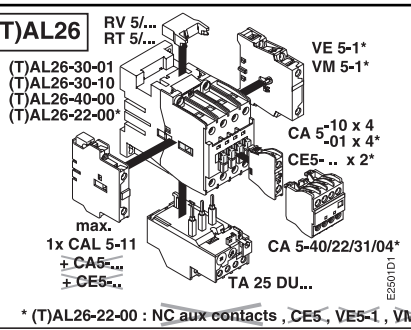
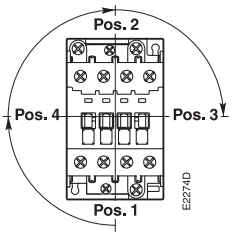
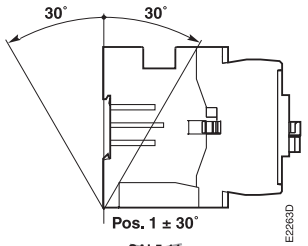
Telephone : +33 (0)4 7222 1722
Telefax : +33 (0)4 7222 1935

(T)AL26

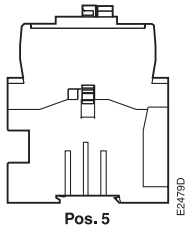


* (T)AL26-22-00 : NC aux contacts , CE5 , VE5-1 , VM5-1



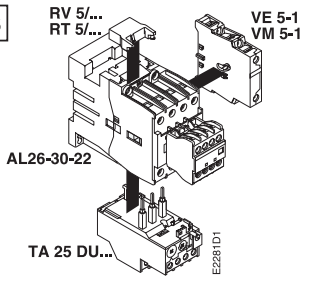


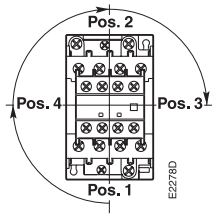
CAL5-11,
VM5-1 , VE5-1

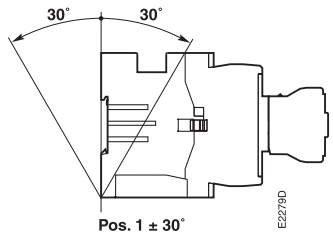


2NC aux. contacts or 2CE5 max.
(T)AL26-22-00

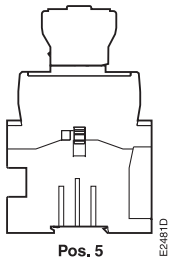
AL26



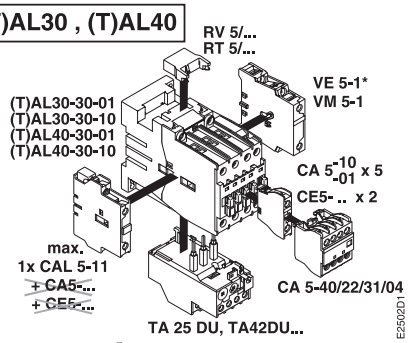




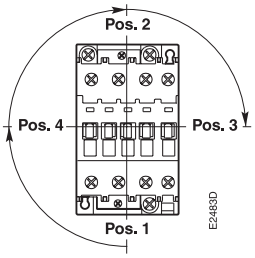
VM5-1 , VE5-1



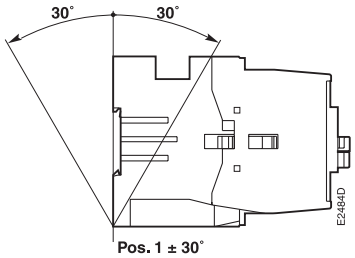
(T)AL30 , (T)AL40



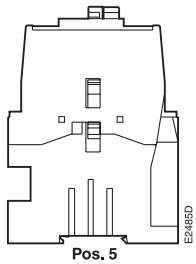
* (T)AL30-.. + VE5-1
* (T)AL40-.. + VE5-1
} + 3NO max.



(T)AL30-.. + VE5-1
(T)AL40-.. + VE5-1
} + 3NO max.



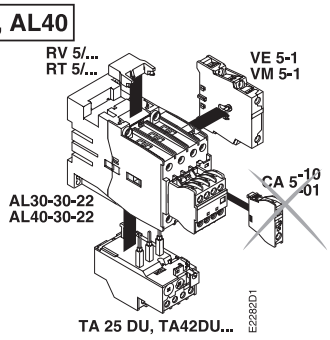
CAL5-11,
VM5-1 , VE5-1

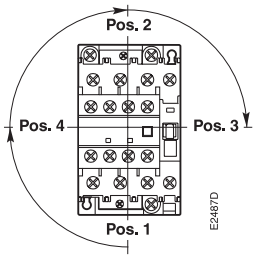


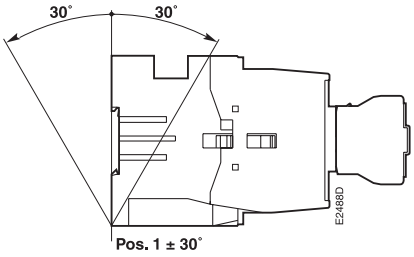
2NC aux. contacts or 2CE5 max.

(T)AL30-.. + VE5-1
(T)AL40-.. + VE5-1
} + 3NO max.

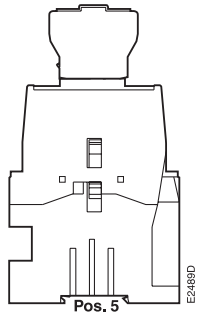
AL30 , AL40





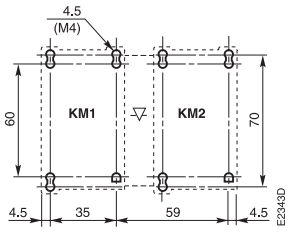


VM5-1 , VE5-1

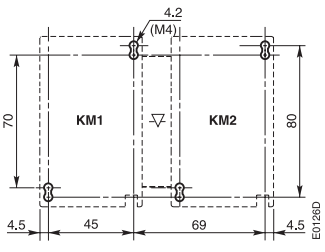


KM1	▽	KM2
(T)AL9...16	VE5-1 / VM5-1	(T)AL9...16
(T)AL26...40	VE5-1 / VM5-1	(T)AL26...40

E2490D1

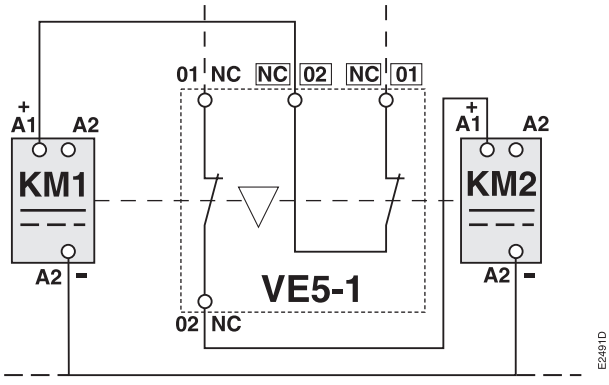


(T)AL9...16 + VM5-1
(T)AL9...16 + VE5-1



(T)AL26...40 + VM5-1
(T)AL26...40 + VE5-1

(T)AL9 ... (T)AL16 ▽ (T)AL9 ... (T)AL16
(T)AL26 ... (T)AL40 ▽ (T)AL26 ... (T)AL40



Warning ! 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. Before operating the contactors, check that control voltage complies with the data on the coil mounting bracket. Connection to other control voltage can destroy the coil. Do not touch live parts. Danger !.
Warnung ! 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. Vor Inbetriebnahme der Schütze prüfen ob Steuerspannung am Verwendungsort mit den aufgedruckten Spulendaten übereinstimmt. Der Anschluss einer anderen Steuerspannung kann zur Zerstörung der Spule führen. Spannung führende Teile nicht berühren. Lebensgefahr !.
Attention ! La mise en œuvre, 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 réglements de sécurité. Avant la mise en marche des contacteurs, vérifier que la tension du circuit de contrôle correspond bien aux indications de la bobine. Le raccordement d'une tension différente peut mener à une destruction de la bobine. Ne pas toucher les pièces sous tension. Danger de mort !.
Varning ! Igångsättning och installation av aparaten samt alla ingrepp bör utföras av en kompetent elektriker enligt gällande installationsnormer och säkerhetsregler. Kontrollera före installation av kontaktorn att aktuell manöverspänning överensstämmer med spolens märkdata. Felaktig manöverspänning kan skada spolen. Beröring av spänningsförande delar är förenat med livsfara.
Attenzione ! 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. Prima della messa in servizio del contattore, verificare che la tensione del circuito di comando corrisponda esattamente a quella indicata sulla bobina. L'alimentazione con una tensione diversa, puo provocare la distruzione della bobina. Non toccare le parti attive. Pericolo di vita !
Atención ! 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. Antes de la puesta en servicio del contactor, comprobar si coinciden la tensión de mando con los datos impresos en la bobina. La conexión de otra tensión de mando puede producir la destruccion de la bobina. Las partes bajo tensión no deben tocarse. Peligro de muerte !.