

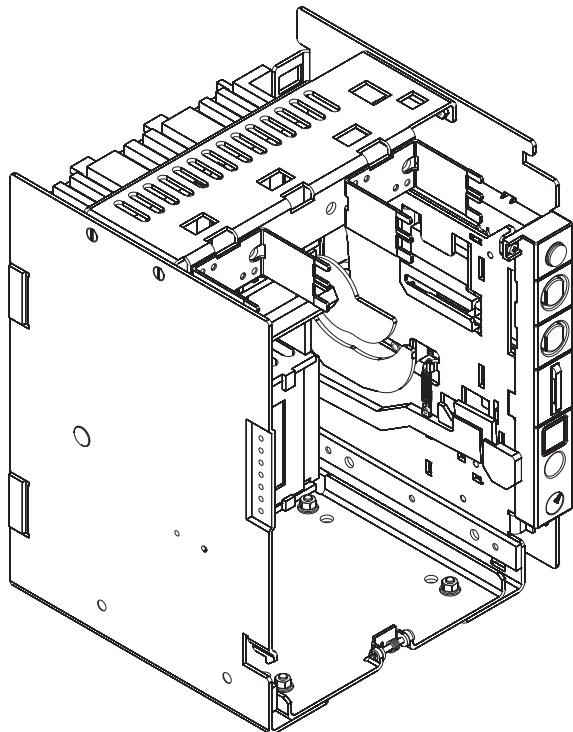
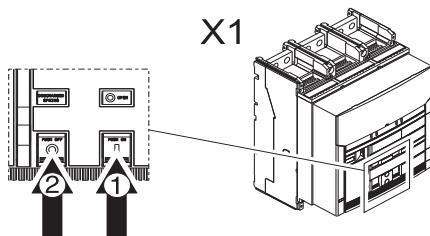
## Parte fissa di interruttore estraibile X1 UL

Fixed part of withdrawable circuit-breaker X1 UL

Unterteil des ausfahrbaren Leistungsschalters X1 UL

Partie fixe de disjoncteur débrochable sur chariot X1 UL

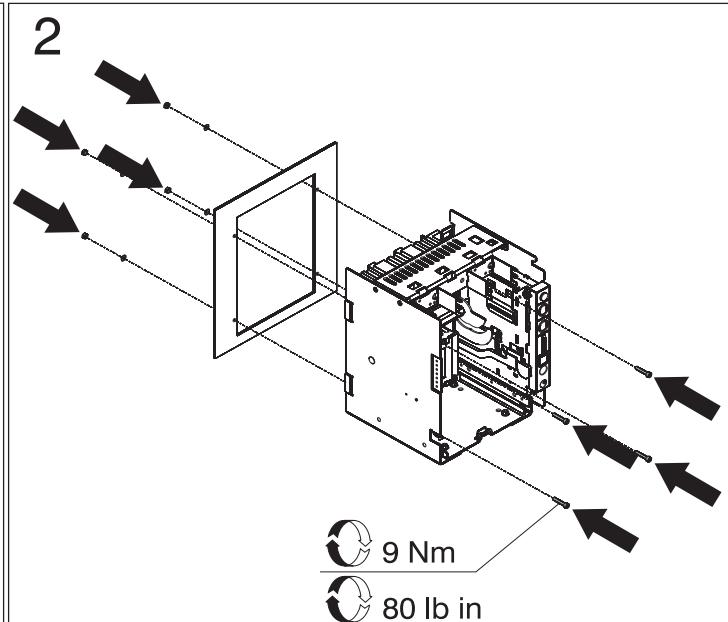
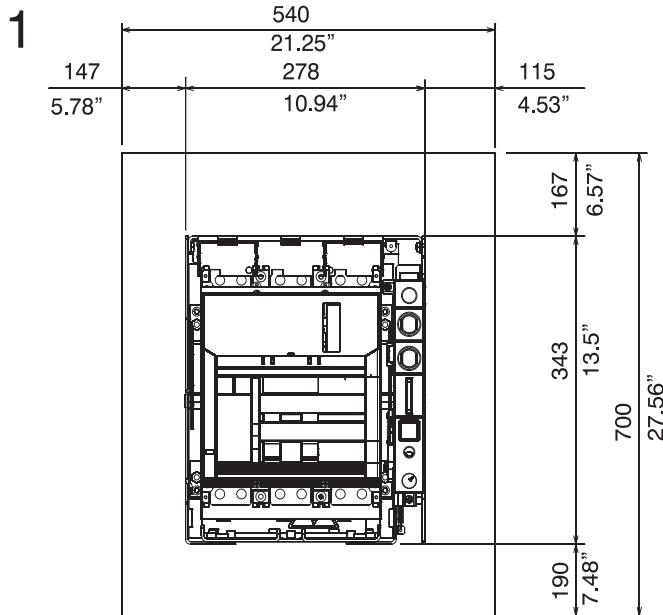
Parte fija de interruptor extraíble X1 UL

FISSAGGIO PARETE  
WALL MOUNTING  
WANDMONTAGE  
FIXATION SUR PAROI  
FIJACIÓN DE PARED

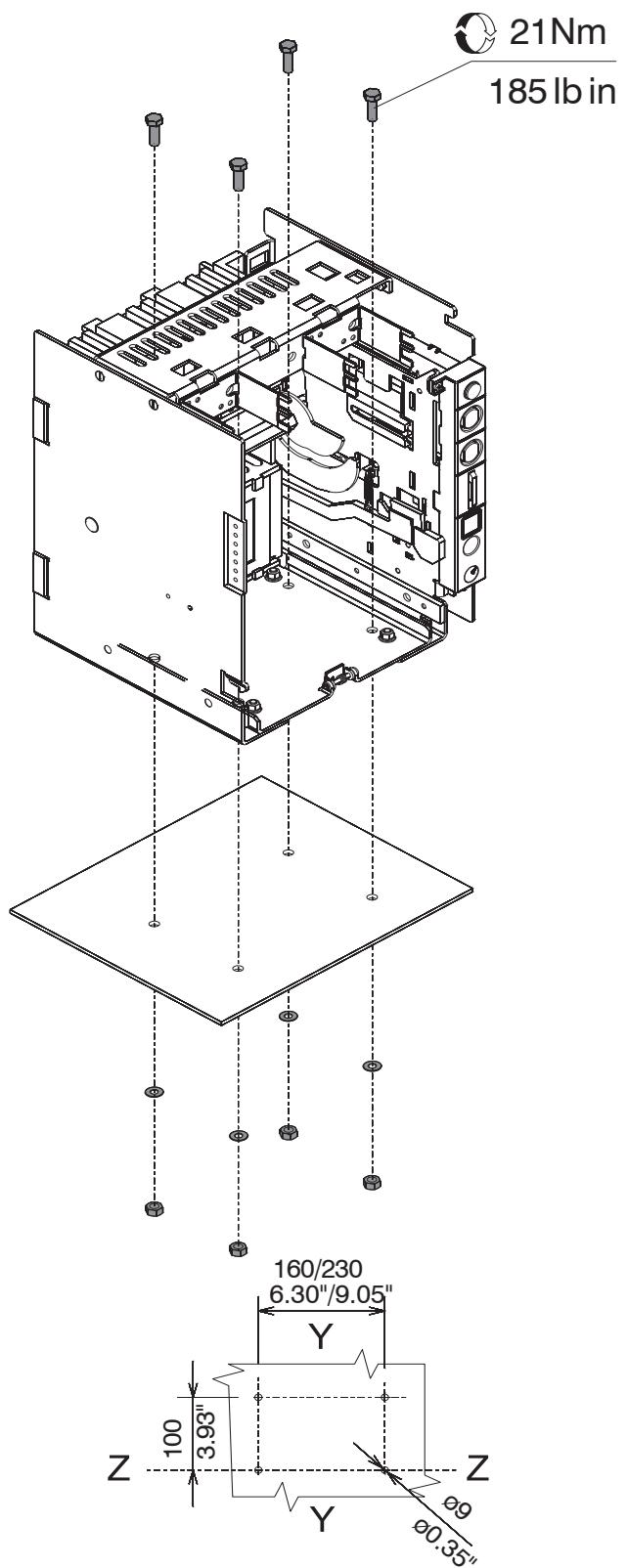
X4	∅	X4
X4	∅	X4
X4	∅	X4

FISSAGGIO PAVIMENTO  
FLOOR MOUNTING  
BODENMONTAGE  
FIXATION AU SOL  
FIJACIÓN DE PISO

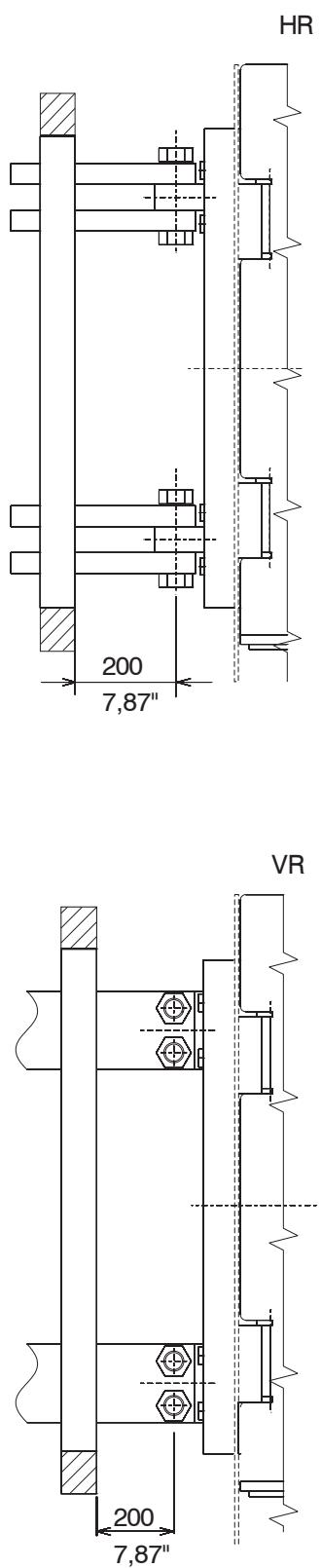
∅	X4
∅	X4
∅	X4



3

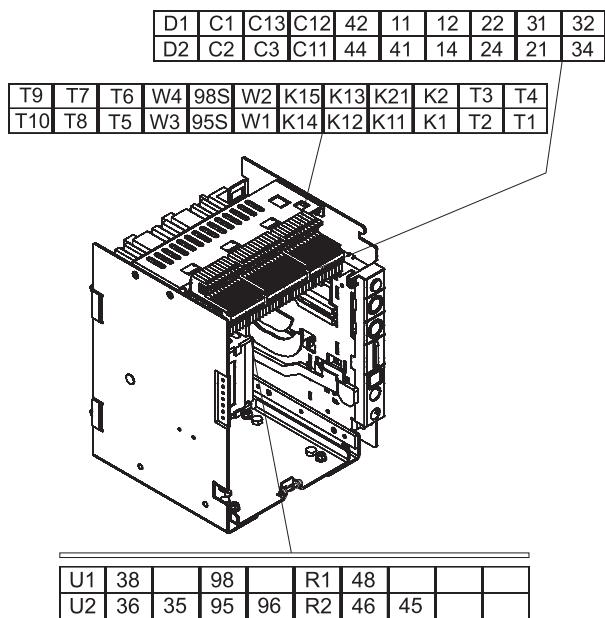
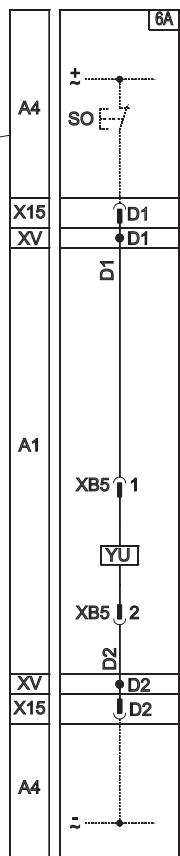
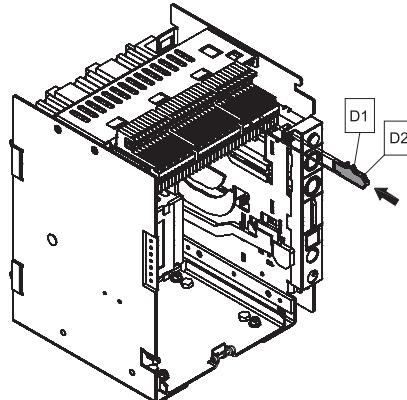
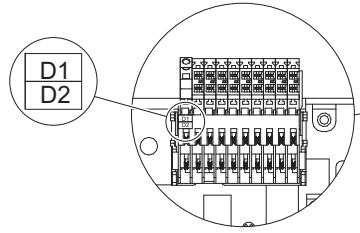


4

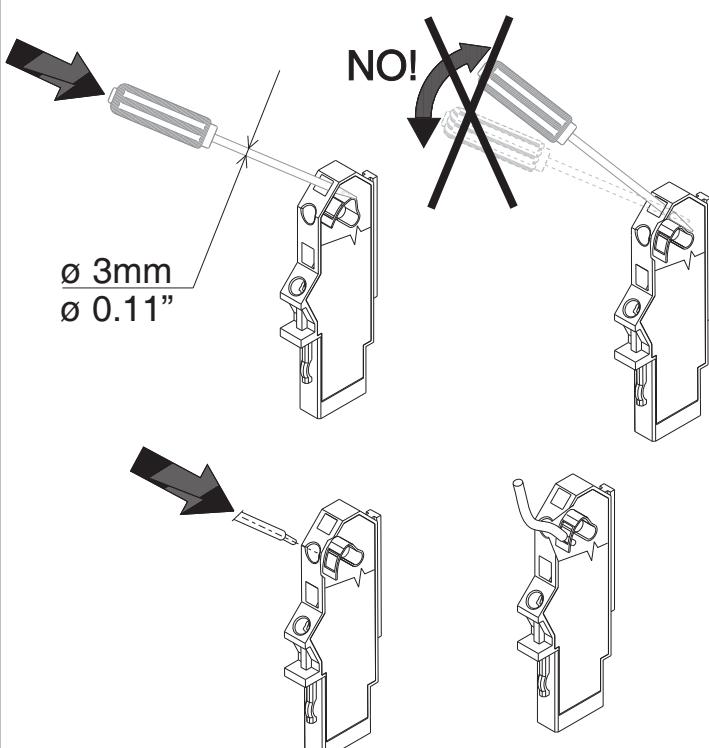


**5**

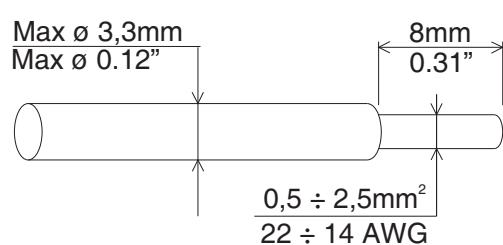
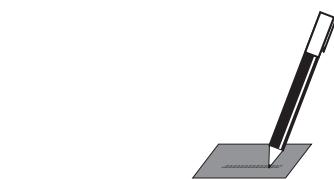
Connessione ai circuiti ausiliari  
Connection to auxiliary circuits  
Anschluss an die Hilfsstromkreise  
Connexion aux circuits auxiliaires  
Conexionado con los circuitos auxiliares

**6**

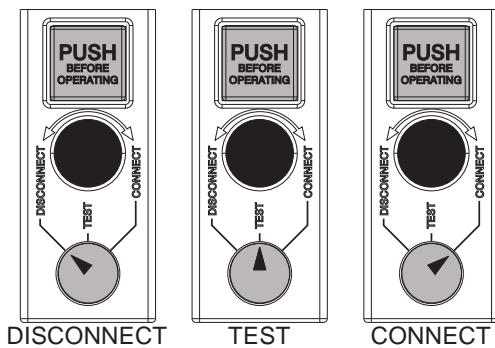
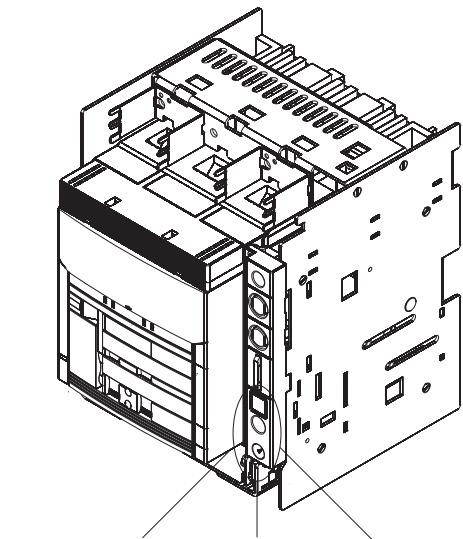
Esempio di cablaggio per parte fissa  
Wiring example for fixed part  
Verdrahtungsbeispiel für Unterteil  
Exemple de câblage pour partie fixe  
Ejemplo de cableado para parte fija

**7**

OPZIONALE ! DATI DEI CABLAGGI RIPORTABILI A CURA DEL CLIENTE  
OPTIONAL ! WIRING DATA TO BE GIVEN BY CUSTOMER  
OPTIONAL - DIE DATEN DER VERDRAHTUNG KÖNNEN VOM KUNDEN VERMERKT WERDEN.  
OPTION ! INDICATION DES DONNEES DES CÂBLAGES À LA CHARGE DU CLIENT  
OPCIONAL ! DATOS DE LOS CABLEADOS REALIZABLES POR CUENTA DEL CLIENTE



8



Inserzione ed estrazione degli interruttori in esecuzione estraibile  
 Connection and disconnection of withdrawable-type CBs  
 Einschieben und herausfahren der Leistungsschalter in ausfahrbarer Ausführung  
 Embrochage et débrochage des disjoncteurs en version débrochable sur chariot  
 Inserción y extracción de los interruptores en ejecución extraíble

L'interruttore si può manovrare soltanto se il pulsante "PUSH BEFORE OPERATE" non è premuto, e cioè soltanto quando l'interruttore è in una di queste tre posizioni.

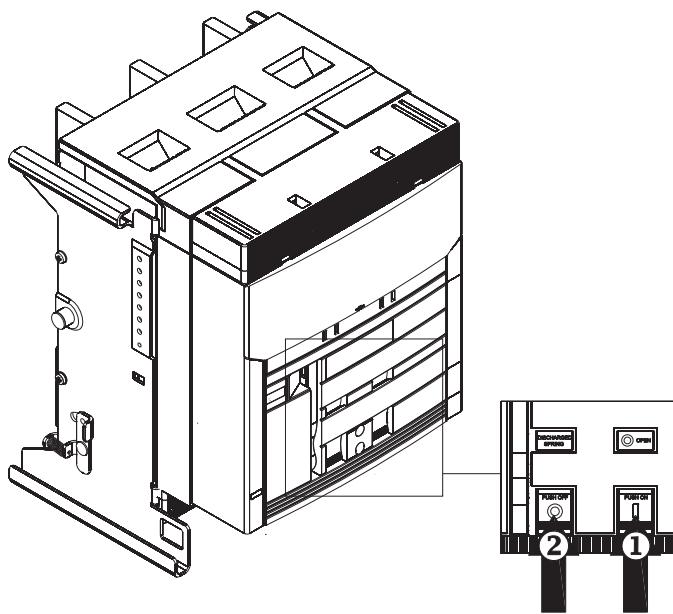
The circuit breaker can operate only when the "PUSH BEFORE OPERATE" button is not pressed, i.e. only when the CB is set to one of the following three positions.

Das Schalten des Leistungsschalters ist nur dann möglich, wenn die Taste "PUSH BEFORE OPERATE" nicht gedrückt ist, d.h. wenn sich der Leistungsschalter in einer dieser drei Stellungen befindet.

Le disjoncteur ne peut être manœuvré que si le bouton "PUSH BEFORE OPERATE" n'est pas enfoncé, c'est-à-dire uniquement quand le disjoncteur est dans l'une de ces trois positions.

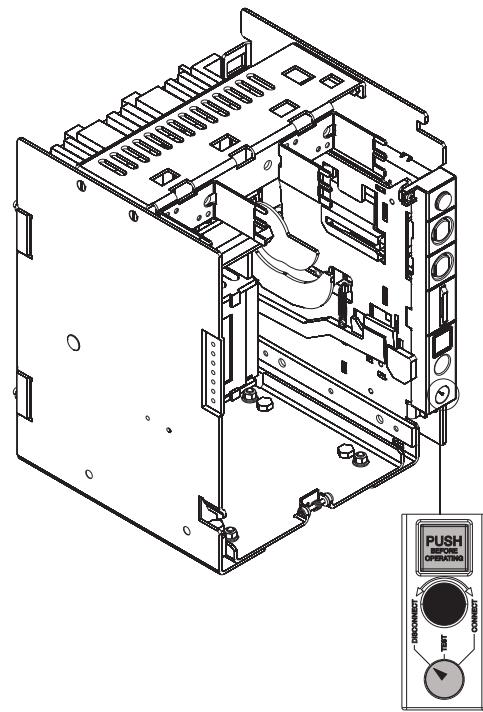
El interruptor puede manipularse sólo si el botón "PUSH BEFORE OPERATE" no ha sido pulsado; es decir, sólo cuando el interruptor se encuentra en una de las siguientes tres posiciones.

9

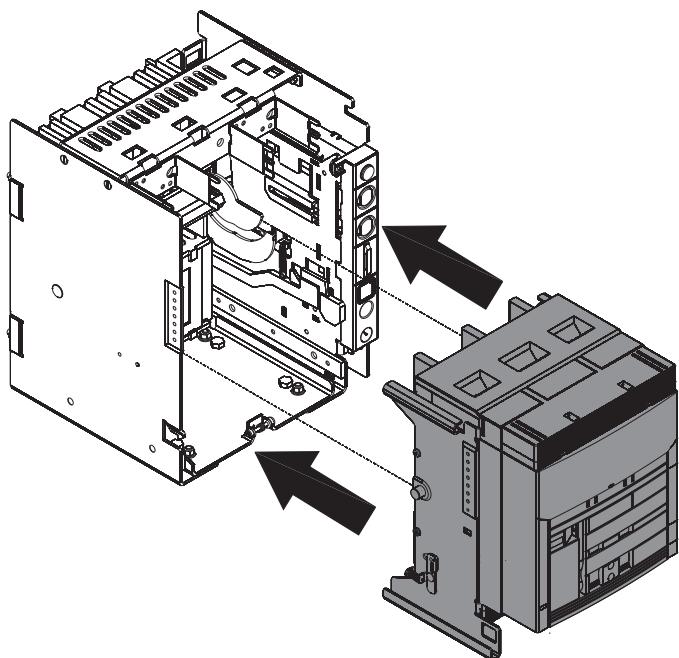


10

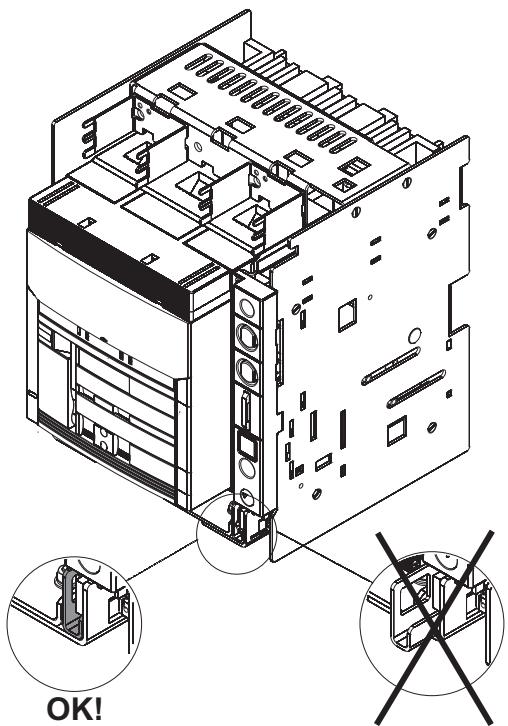
Posizione di partenza (estratto)  
 Starting position (disconnected)  
 Ausgangsstellung (Trennstellung)  
 Position de départ (débroché)  
 Posición de salida (extraído)



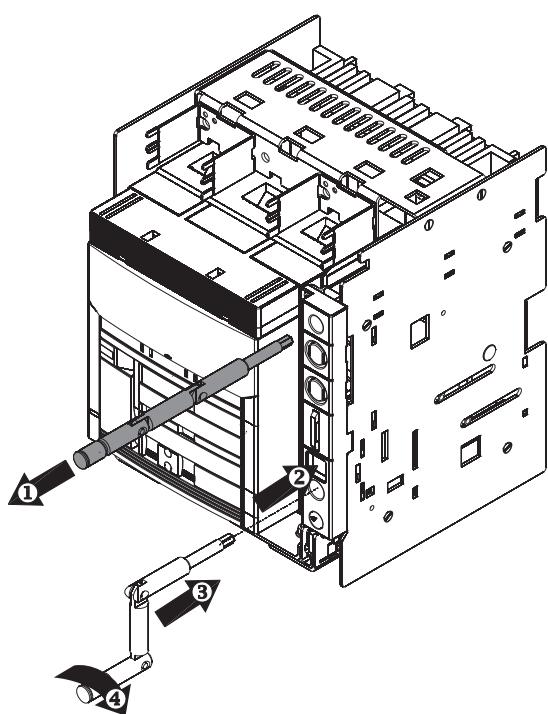
11



12

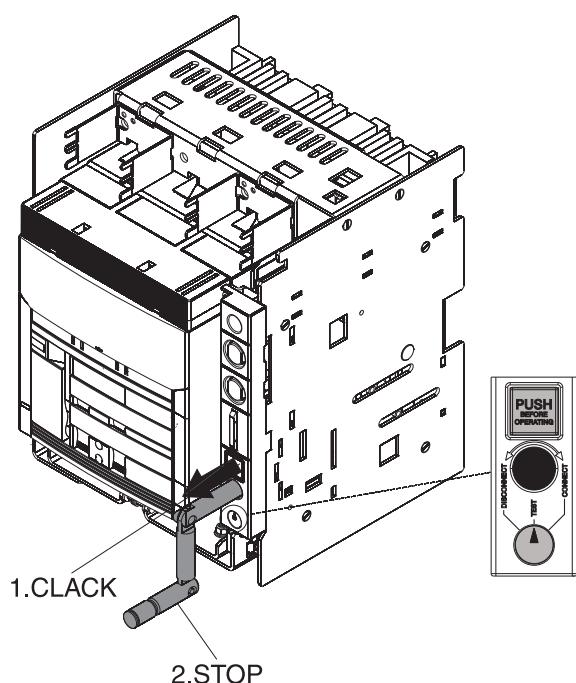


13



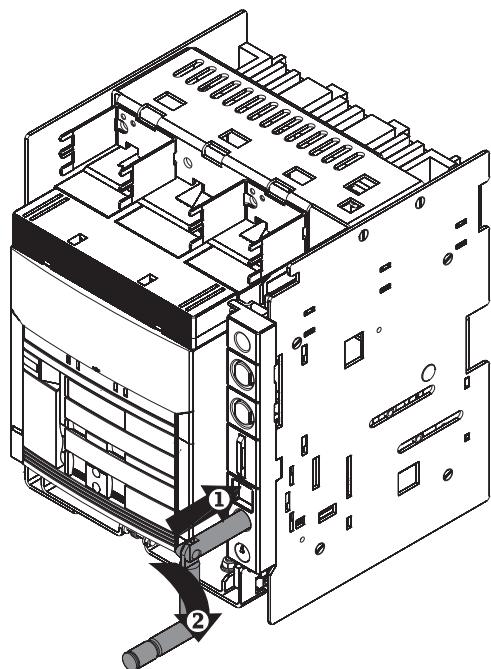
14

Posizione test  
Test position  
Prüfstellung  
Position de test  
Posición de prueba

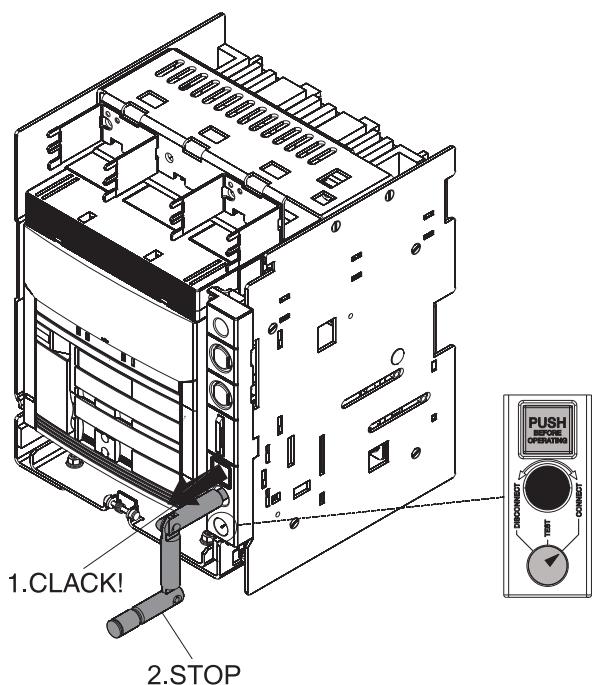


**ABB**

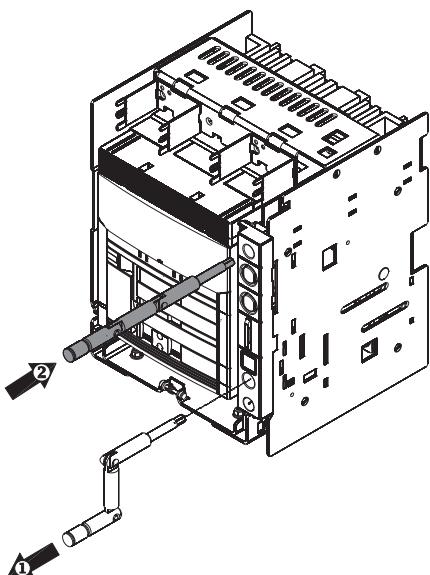
15



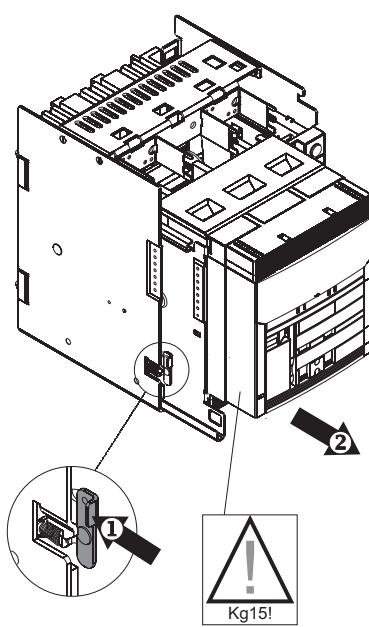
16



17



18



Posizione di inserito  
Connected  
Betriebsstellung  
Position embroché  
Posición de insertado

Per estrarre la parte mobile dalla parte fissa ripercorrere le operazioni descritte nelle figure 13-17 in senso inverso. Al termine effettuare le due operazioni illustrate nella figura a lato. Il dispositivo Fail Safe permette l'estrazione solo con molle scaricate.

To remove the moving part from fixed part, repeat the operations described in figures 13 to 17 in reverse order. When accomplished, perform the two operations shown in the figure. The fail-safe device allows the CB to be withdrawn only if the springs are not loaded.

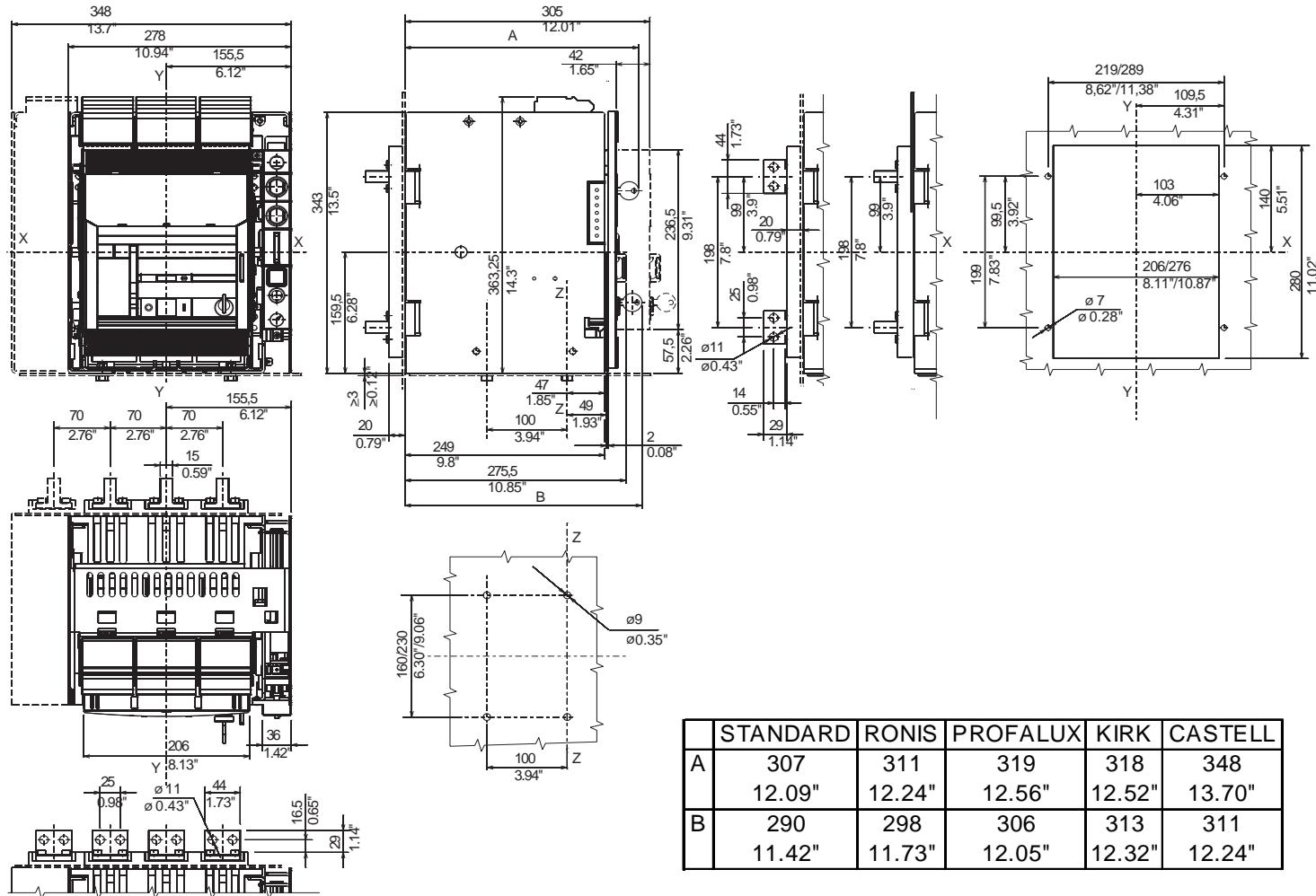
Zum Herausnehmen des beweglichen Teils aus dem Unterteil die in den Abb. 13-17 gezeigten Vorgänge in der umgekehrten Reihenfolge ausführen. Zum Schluss die zwei in der nebenstehenden Abbildung gezeigten Vorgänge ausführen. Die Fail-safe-Vorrichtung gestattet das Ausfahren nur bei entspannten Einschaltfedern.

Pour débrocher la partie mobile de la partie fixe, refaire à l'inverse les opérations décrites sur les fig. 13-17. Pour finir, effectuer les deux opérations illustrées sur la figure ci-contre. Le dispositif Fail Safe ne permet le débrochage qu'avec les ressorts désarmés

Para extraer la parte móvil de la parte fija, repetir -en sentido inverso- las operaciones que han sido descritas en las figs. 13-17. Al terminar, realizar las dos operaciones que se muestran en la figura puesta a un lado. El dispositivo Fail Safe permite la extracción sólo con los resortes descargados.

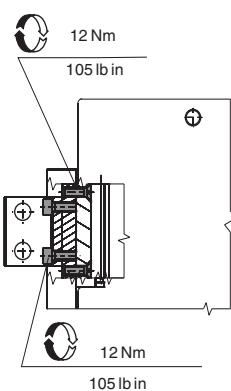
19

HR-VR

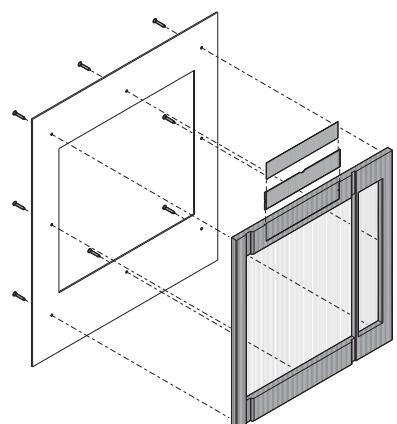
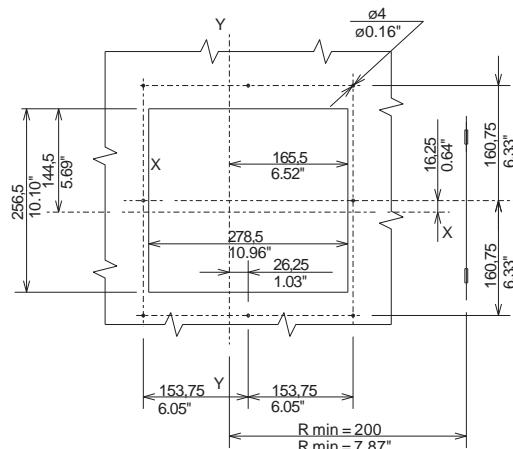


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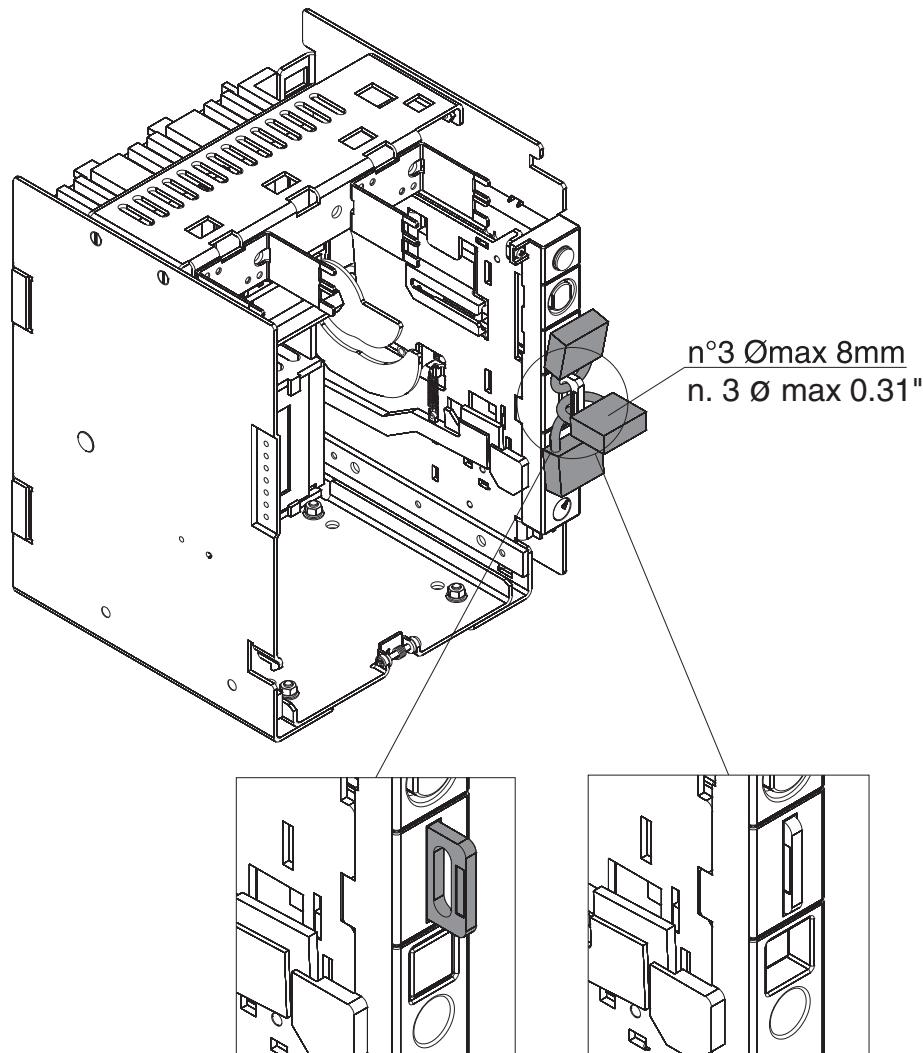
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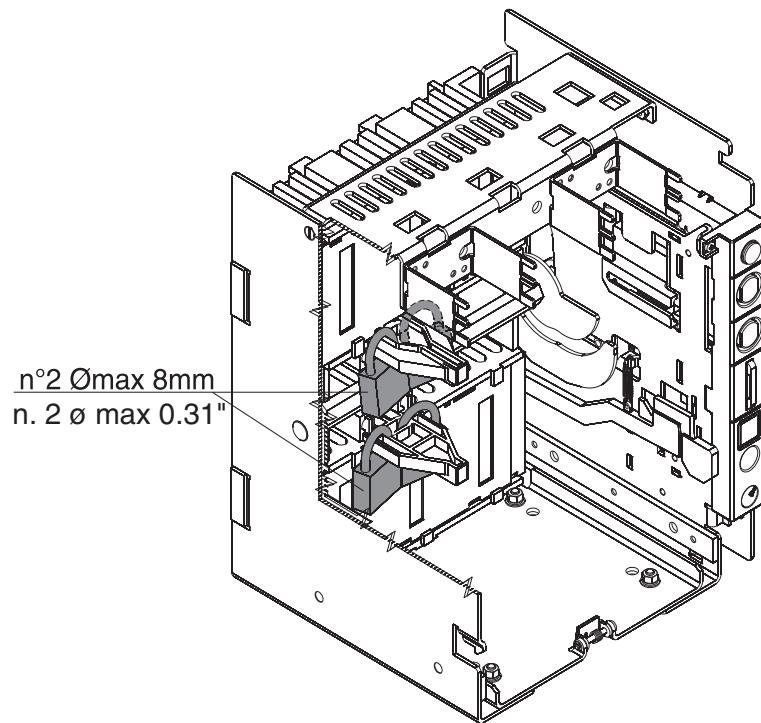
21



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**ABB**

**ABB S.p.a.**  
**ABB SACE Division**  
Via Baioni, 35  
24123 Bergamo Italy  
Tel. +39 035 395.111 - Telefax +39 035 395.306-433

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