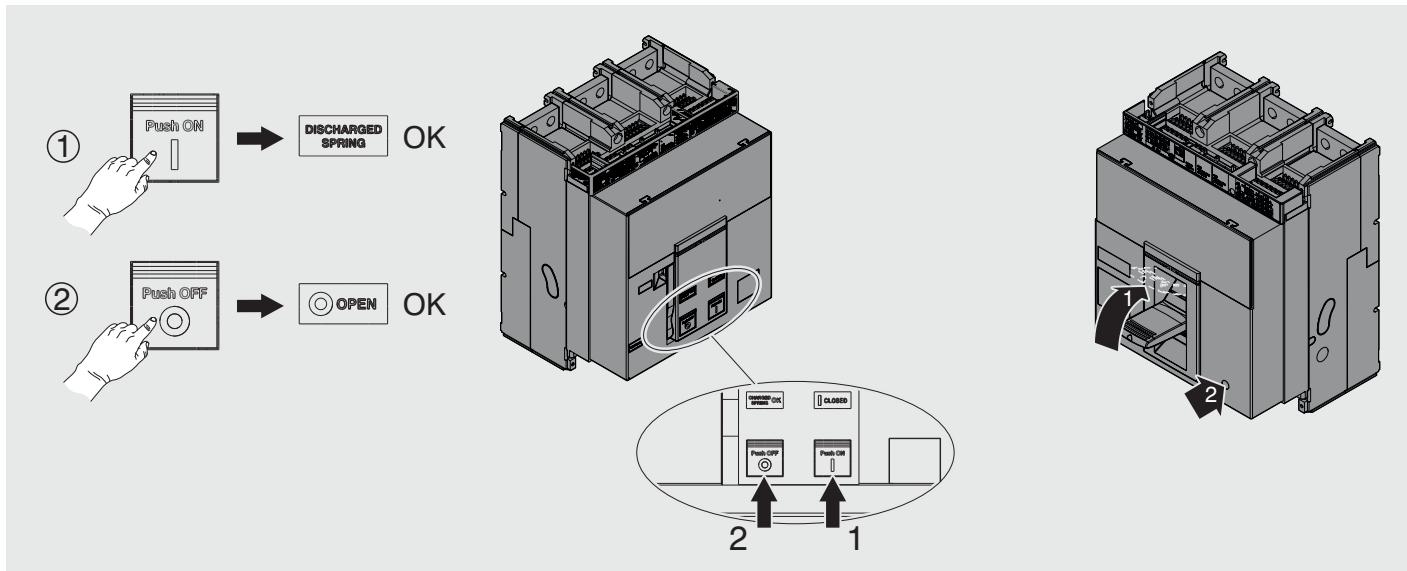


# SACE Tmax XT

Parte fissa di interruttore estraibile - XT7M - XT7  
Fixed part of withdrawable circuit-breaker - XT7M - XT7  
Unterteil des ausfahrbaren Leistungsschalters - XT7M - XT7  
Partie fixe de disjoncteur débrochable sur chariot - XT7M - XT7  
Parte fija de interruptor extraíble - XT7M - XT7  
可拔取的开关固定部分 - XT7M - XT7

XT7M - XT7



	FISSAGGIO A PARETE WALL MOUNTING WANDMONTAGE FIXATION SUR PAROI FIJACIÓN DE PARTED 壁式安装	FISSAGGIO A PAVIMENTO FLOOR MOUNTING BODENMONTAGE FIXATION AU SOL FIJACIÓN DE PISO 底面安装	
A	M6x30	4	
B	Øint 6	4	
C	Øint 6	4	
D	M8x25		4
E	Øint 8		4
F	Øint 8		4

n  
DIAGRAM FIGURE NUMBER

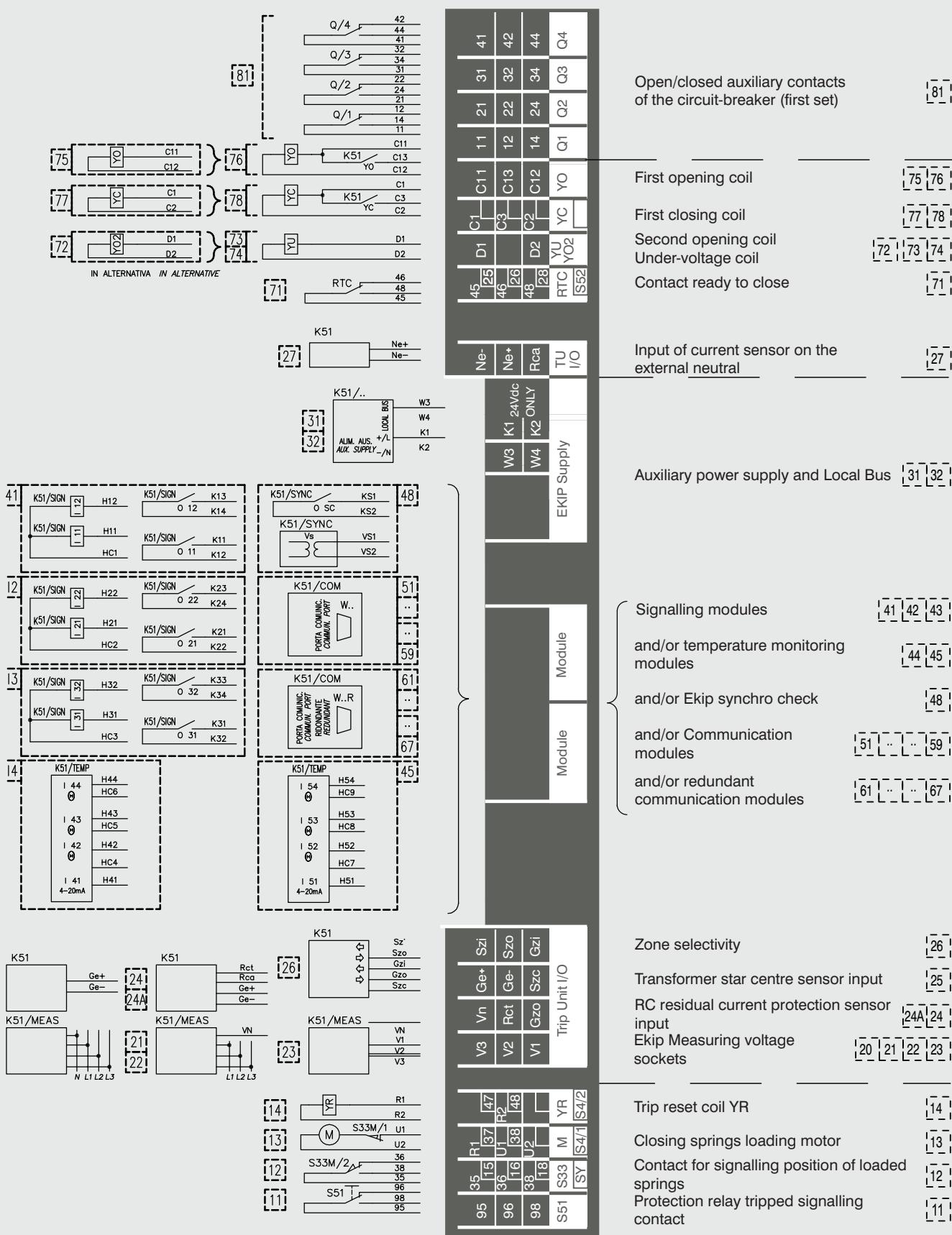
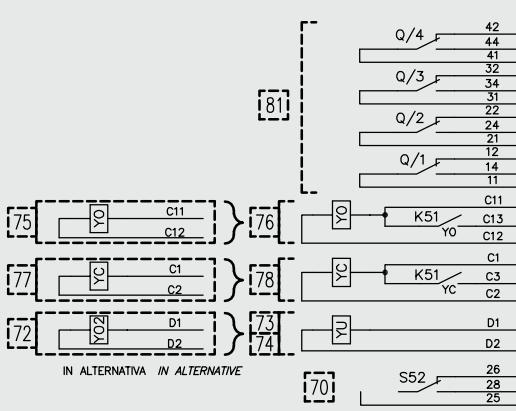




DIAGRAM FIGURE NUMBER



42	Q/4	44	41
32	Q/3	34	31
22	Q/2	24	21
21	Q/1	14	12
11		11	
	C11		
	C13		
	C12		
	C1		
	C3		
	C2		
	D1		
	D2		
	D1		
	D2		

Open/closed aux.contacts  
of circuit-breaker

81

First opening coil

75 76

Closing coil

77 78

Second opening coil or  
undervoltage coil

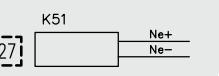
72 73 74

Yo2/yu opening coil state  
signalling contact

70

Current sensor input on  
external neutral

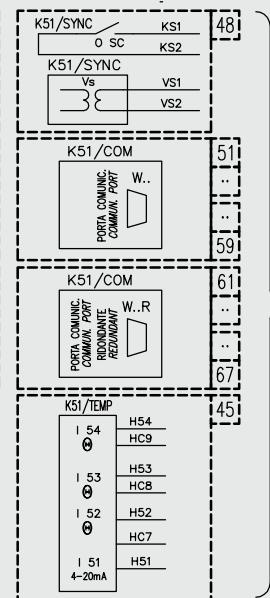
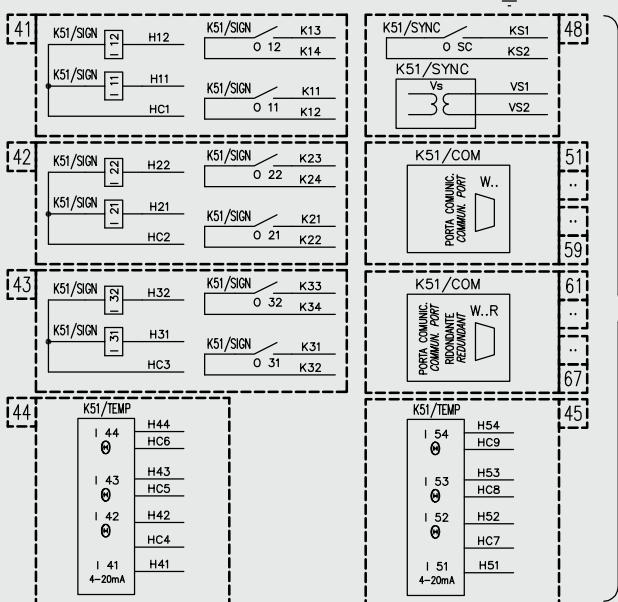
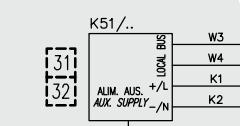
27



Ne-	45	C1	1	1	21	31	41
Ne+	46	C3	12	22	32	42	
Rca	48	D2	C2	C12	14	24	34
RTC	28	YU	YO2		Q1	Q2	Q4
S52							

Current sensor input on  
external neutral

31 32



Signalling modules  
and/or

41 42 43

Temperature monitoring modules  
and/or

44 45

Ekip synchro modules  
and/or

48

Communication modules  
and/or

51 .. 1 .. 59

Redundant communication  
modules

61 .. 1 .. 67

Zone selectivity

26

Transformer star centre  
sensor input

25

RC residual current protection  
sensor input

24 24A

Ekip measuring voltage  
sockets

120 121 122 123

Auxiliary early contacts operated  
by crank handle

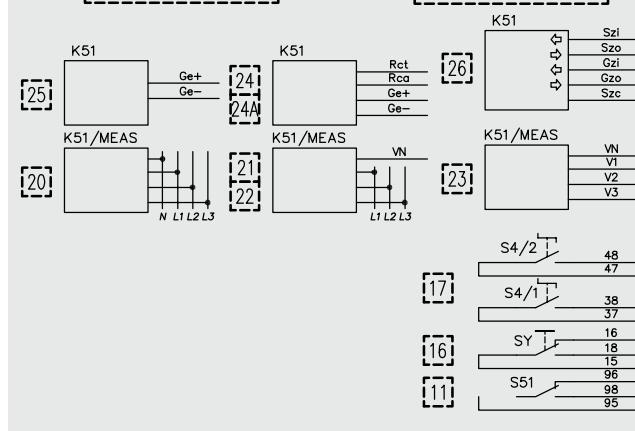
17

Tripped position breaker  
signalling contact

16

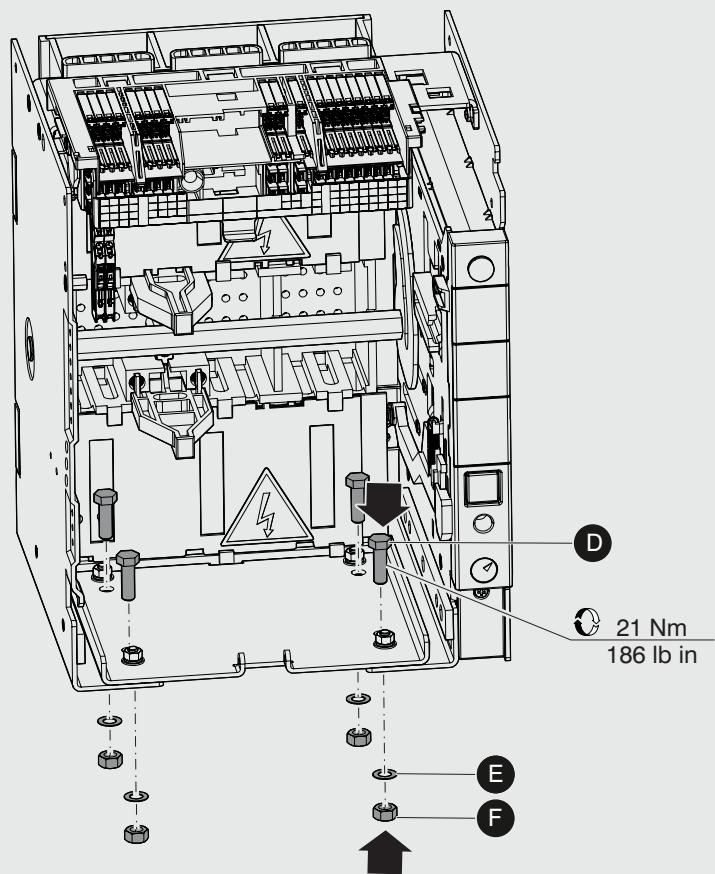
Protection relay tripped  
signalling contact

11

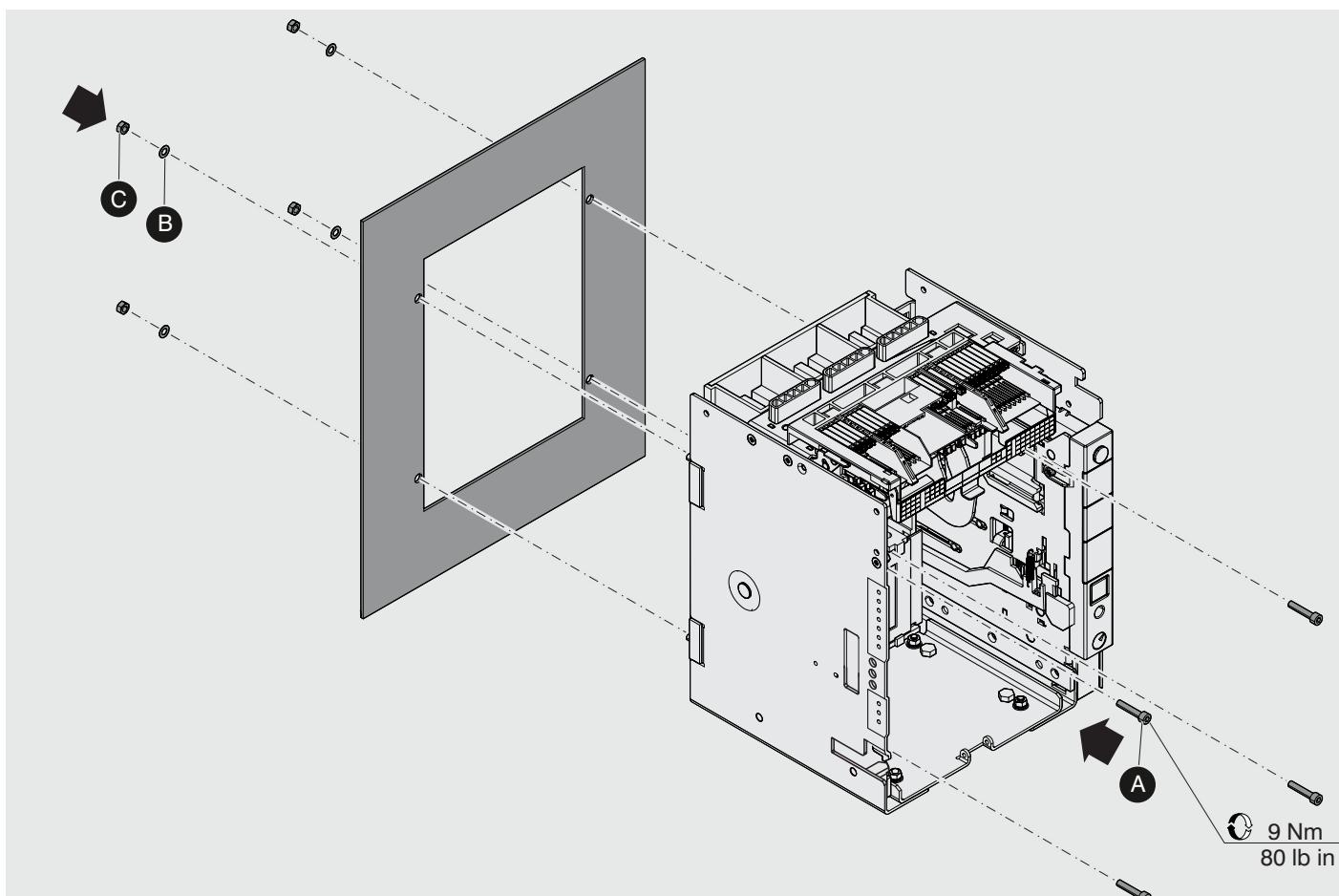


Szi	Vn	Ge+	Szi	Szo	Gzi	Szo	Gzo	Szc	Gzi
Szo	V2	Ge-	Szo	Gzo	Szc	Gzo	Szc	Gz	
Gzi	V1	Rct	Gzo	Szc	Gz				
Szo	V1	U1	Gzo	Szc	Gz				
Gzo	V1	U2	Gzo	Szc	Gz				
Szc	V1	U3	Gzo	Szc	Gz				
Gz	V1	U4	Gzo	Szc	Gz				
S4/2	48	47							
S4/1	38	37							
SY	16	18							
T	15	17							
S51	98	96							
	95	94							

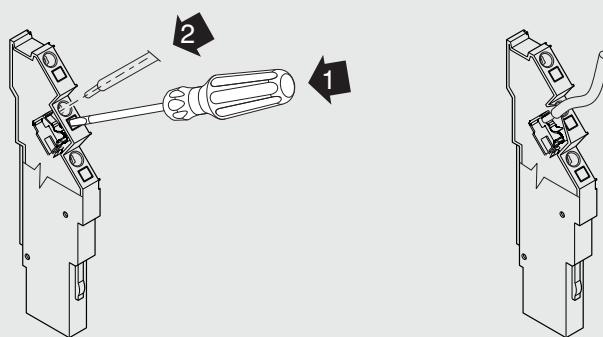
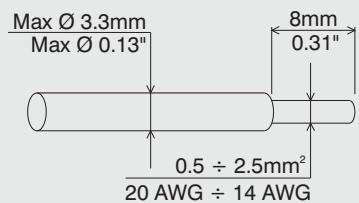
**3 FISSAGGIO A PAVIMENTO - FLOOR MOUNTING - BODENMONTAGE - FIXATION AU SOL - FIJACIÓN DE PISO - 底面安装**



**4 FISSAGGIO A PARETE - WALL MOUNTING - WANDMONTAGE - FIXATION SUR PAROI - FIJACIÓN DE PARTED - 壁式安装**



5



6

### Esempio di cablaggio per parte fissa

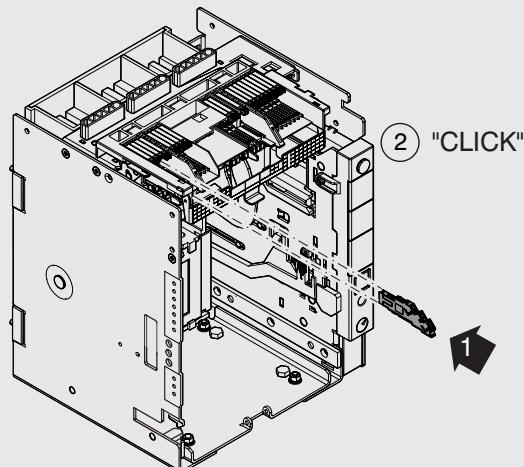
Wiring example for fixed part

Verdrahtungsbeispiel für Unterteil

Exemple de câblage pour partie fixe

Ejemplo de cableado para parte fija

固定部分的布线示例



7

### 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

可拔取的开关的插入和拔出

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.

Lo stato del CB deve essere Aperto, durante l'inserimento ed il sezionamento.

Ulteriori info al manuale.

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.

The state of CB must be opened during insertion and disconnection.

More info according to the manual.

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.

Der Zustand des CB muss beim Einführer und Schneid geöffnet werden.

Mehr Infos nach dem Handbuch.

Le disjoncteur ne peut être manoeuvré 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.

L'état de la CB doit être ouvert lors de l'insertion et de coupe.

Plus d'info selon le manuel.

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.

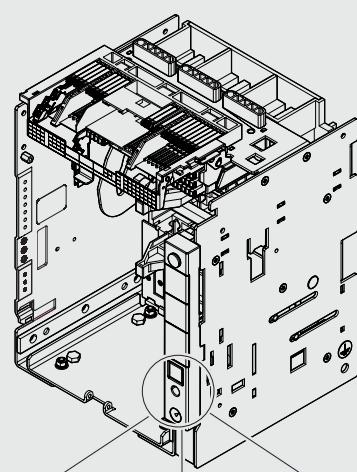
El estado de IA se debe abrir durante la inserción y corte.

Más información de acuerdo con el manual.

只有当“PUSH BEFORE OPERATE (操作前先按下)”的按钮没有被按下时，才能操作此开关，也就是说只有当开关位于三个档位之一时。

在插入和断开期间，CB的状态应为打开。

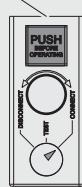
更多信息请参考手册。



DISCONNECT



TEST



CONNECT

8



**ATTENZIONE!** Ruotare la targhetta di 90° prima di inserire la parte mobile.

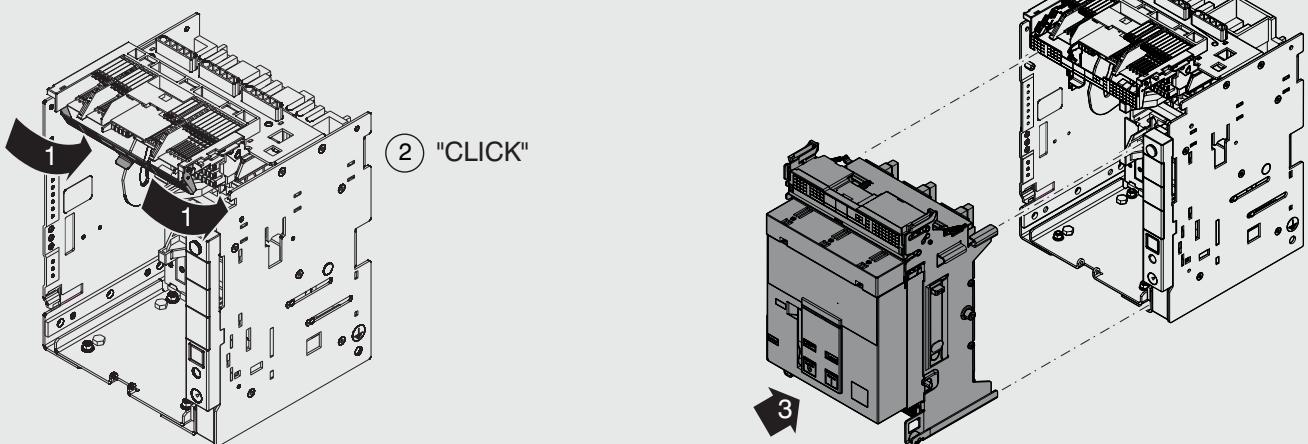
**WARNING!** Rotate the label by 90° before inserting the mobile part.

**ACHTUNG!** Vor dem Einsetzen des beweglichen Teils um 90 ° drehen Sie das Etikett.

**ATTENTION!** Tourner la plaque de 90° avant d'insérer la partie mobile.

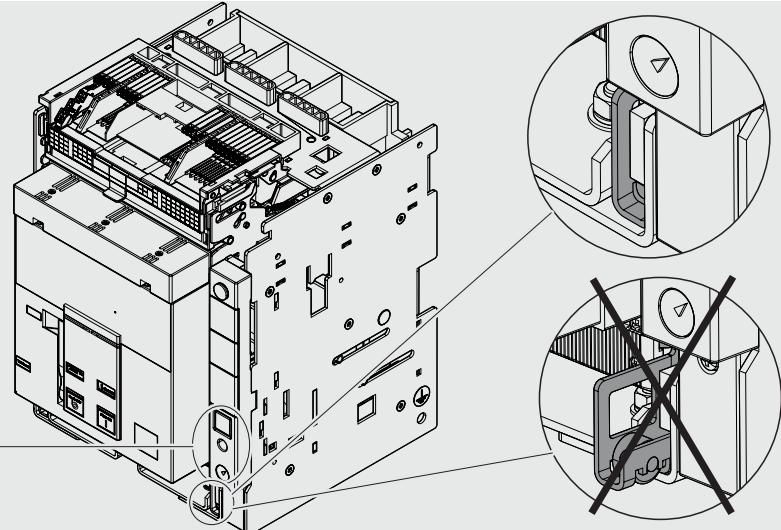
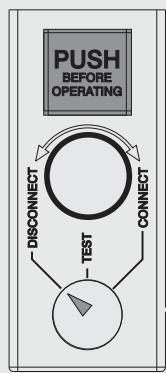
**¡ATENCIÓN!** Girar la placa 90° antes de insertar la parte móvil.

注意！ 插入活动部分时应转动牌子90°。

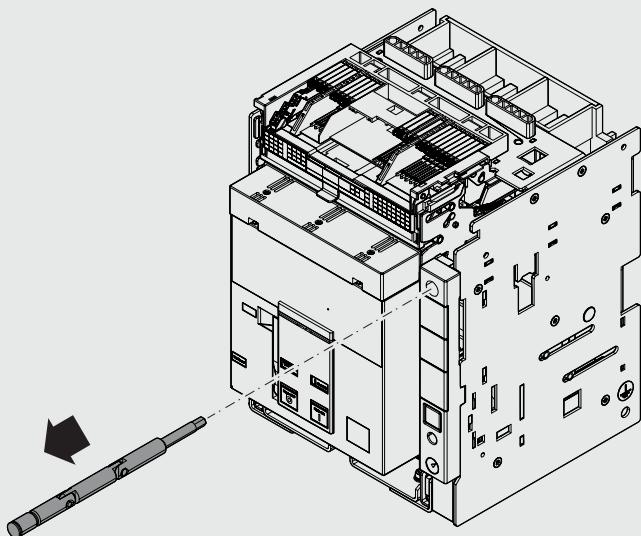


9

**Posizione di estratto**  
**Disconnected position**  
**Trennstellung**  
**Position de débroché**  
**Posición de extraído**  
拔出位置

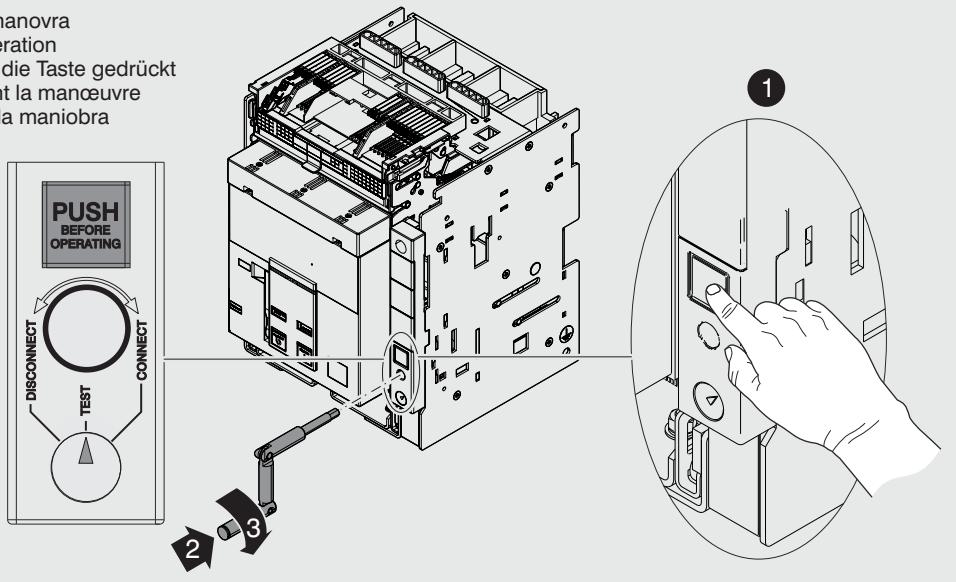


10



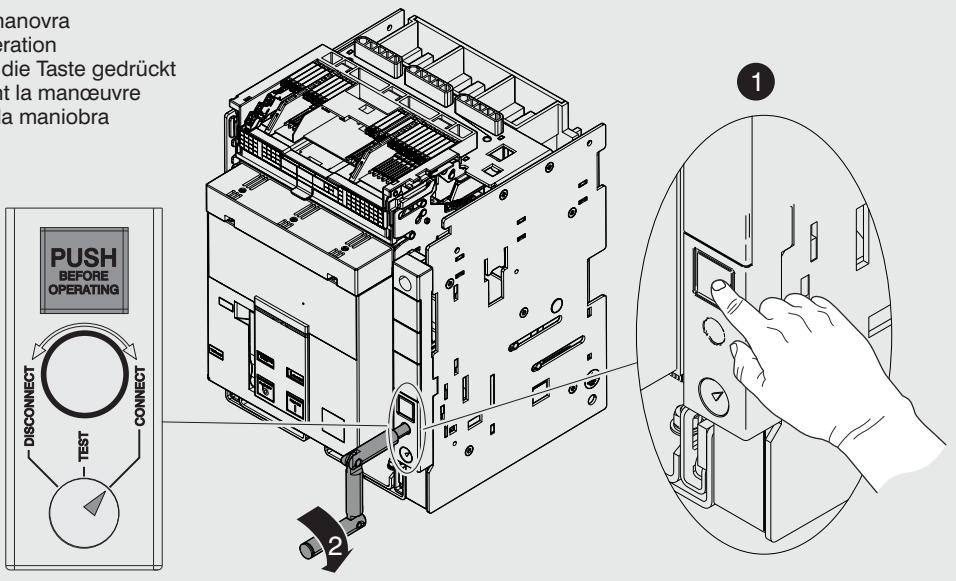
## 11

Non tenere premuto il pulsante durante la manovra  
Do not hold the button down during the operation  
Sie während des Manövers nicht halten Sie die Taste gedrückt  
Ne pas maintenir le bouton enfoncé pendant la manœuvre  
No mantenga presionado el botón durante la maniobra  
操作期间切勿按下按钮

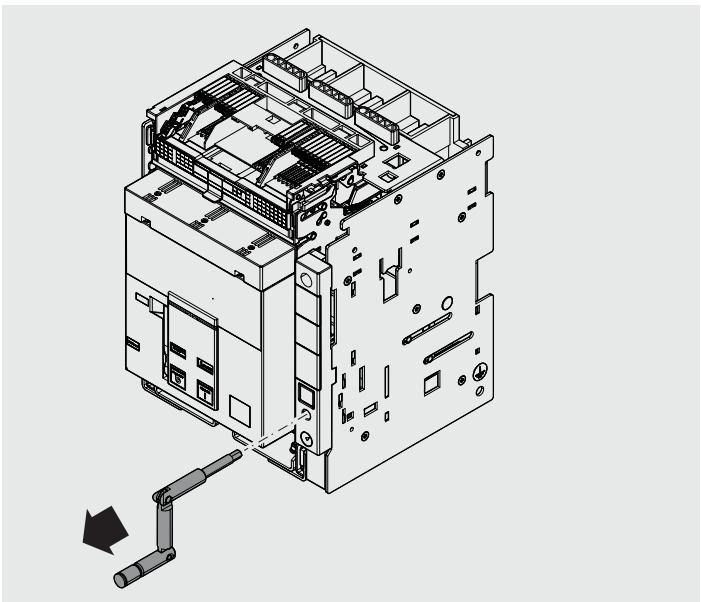


## 12

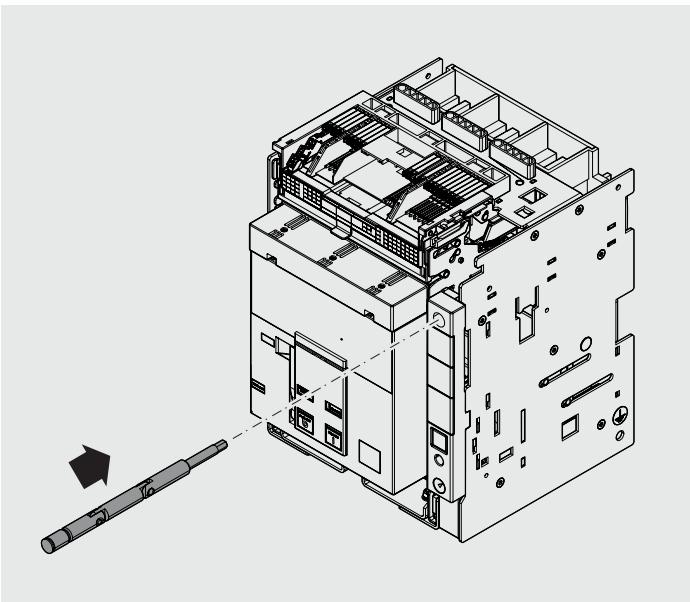
Non tenere premuto il pulsante durante la manovra  
Do not hold the button down during the operation  
Sie während des Manövers nicht halten Sie die Taste gedrückt  
Ne pas maintenir le bouton enfoncé pendant la manœuvre  
No mantenga presionado el botón durante la maniobra  
操作期间切勿按下按钮

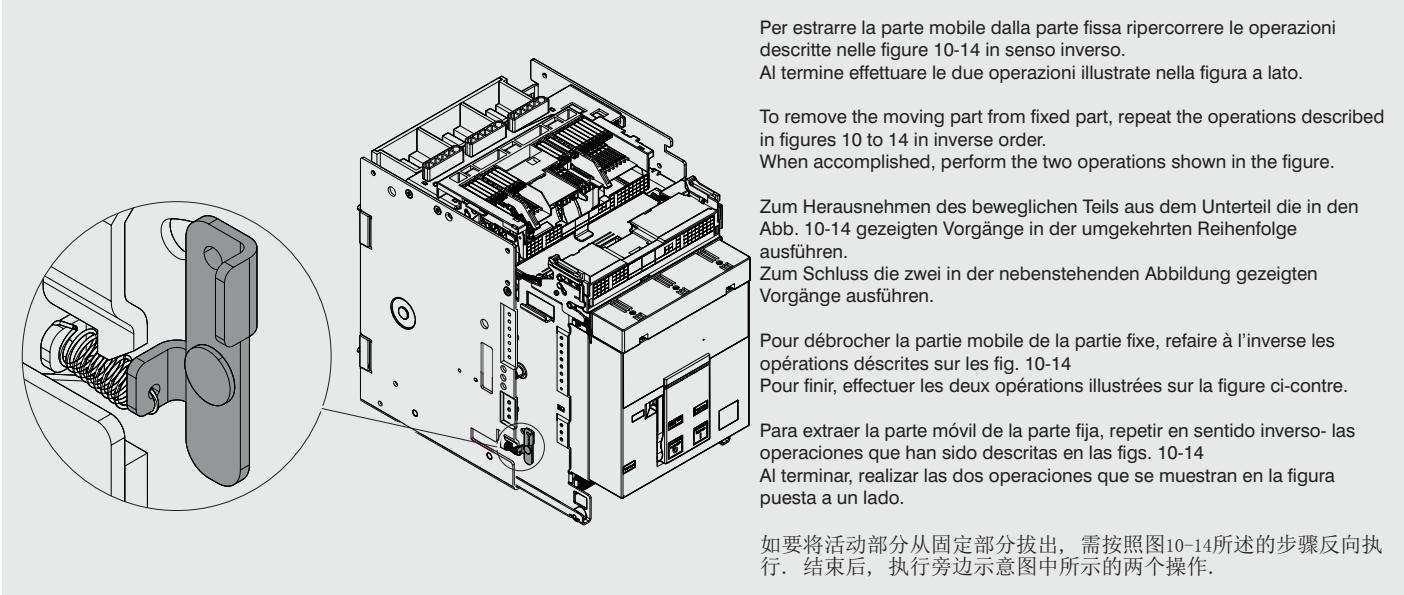
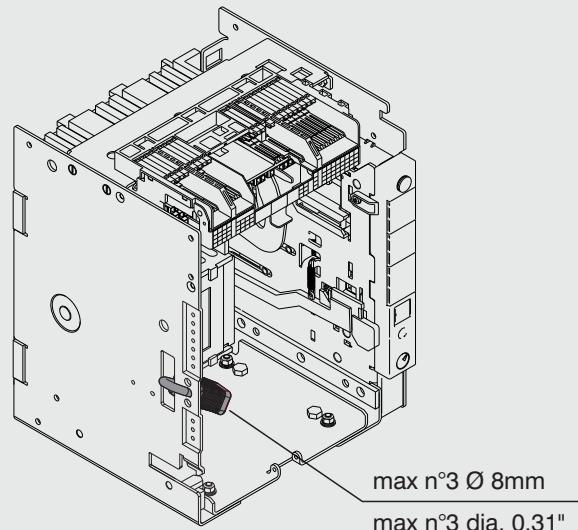


## 13



## 14



**Example of Lockable XT7 fixed part 3 poles****Example of Lockable Shutters**