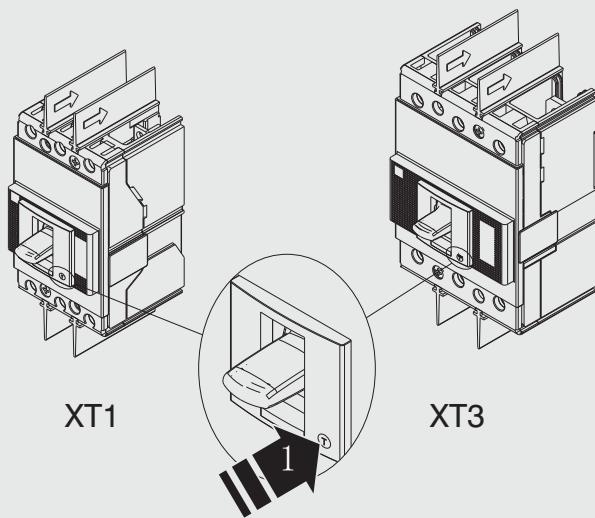
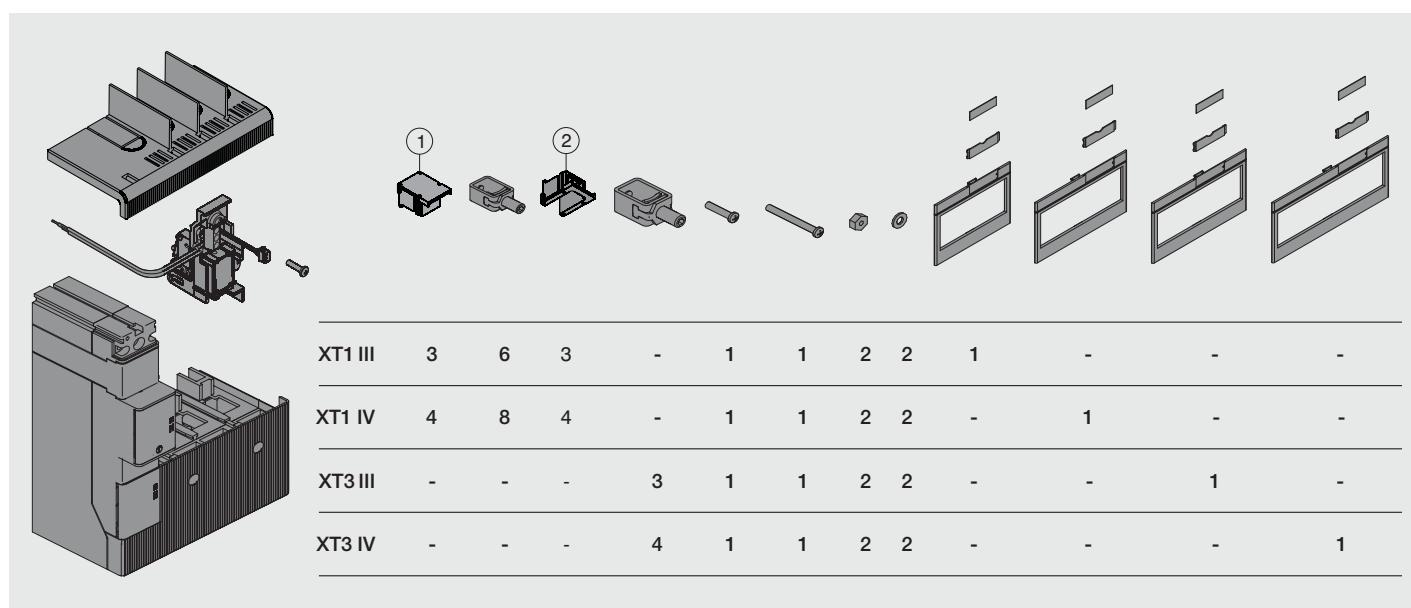


SACE Tmax XT

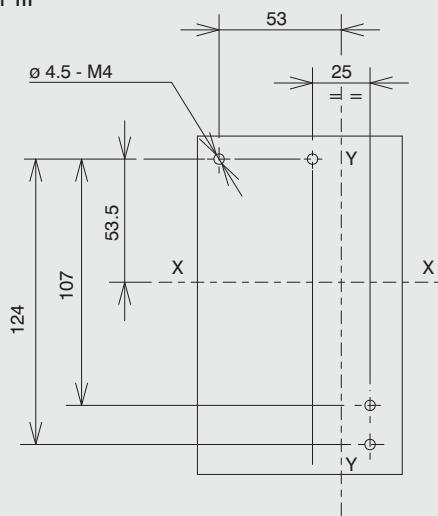
Sganciatore differenziale RC Inst - RC Sel
RC Inst - RC Sel Residual-current release
Fehlerstromauslöser RC Inst - RC Sel
Déclencheur différentiel RC Inst - RC Sel
Relè diferencial RC Inst - RC Sel
剩余电流脱扣器 - RC Sel

XT1-XT3

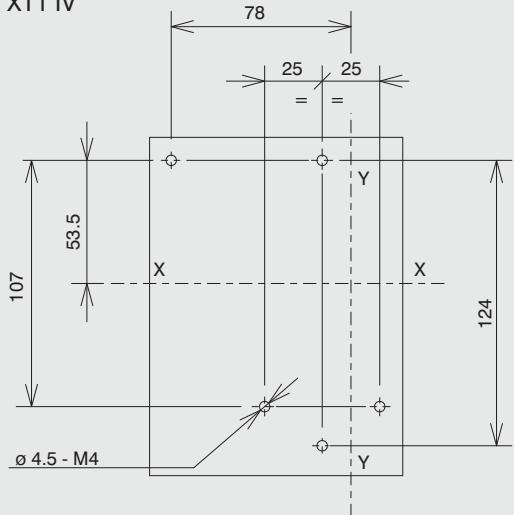



	XT1 III	3	6	3	-	1	1	2	2	1	-	-	-
XT1 IV	4	8	4	-	1	1	2	2	-	1	-	-	-
XT3 III	-	-	-	3	1	1	2	2	-	-	1	-	-
XT3 IV	-	-	-	4	1	1	2	2	-	-	-	-	1

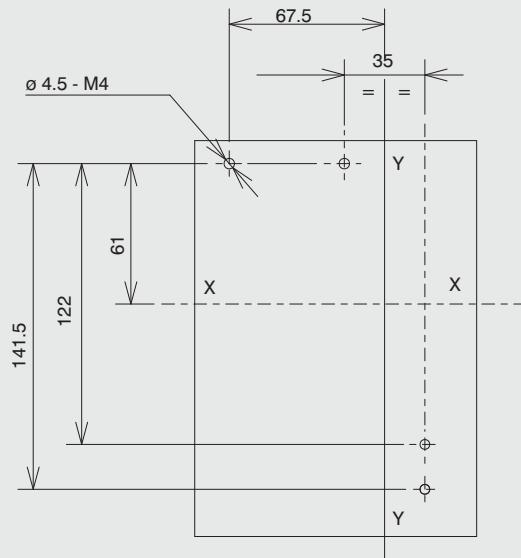
XT1 III



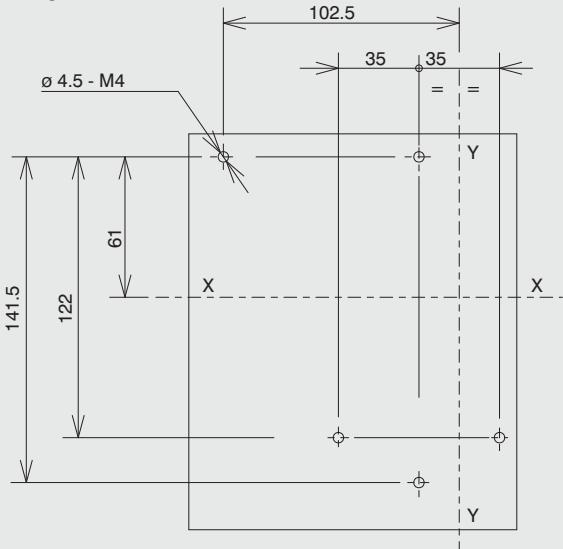
XT1 IV

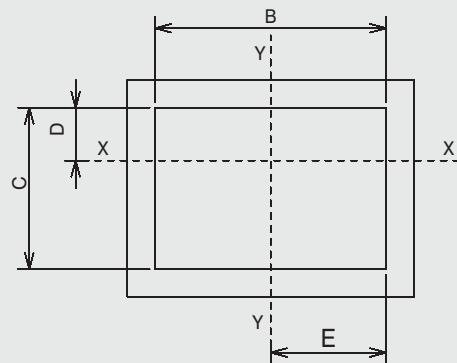
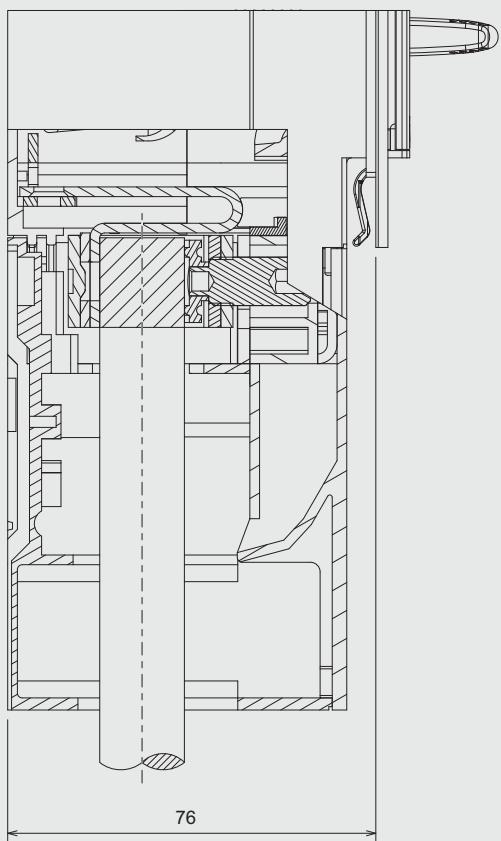


XT3 III



XT3 IV





XT1 III	A	B	C	D	E
CON MOSTRINA WITH FLANGE	74	113,5	55	21	40,5

SENZA MOSTRINA WITHOUT FLANGE	71	105,5	47	17	36,5
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XT1 IV	A	B	C	D	E
CON MOSTRINA WITH FLANGE	74	138,5	55	21	40,5

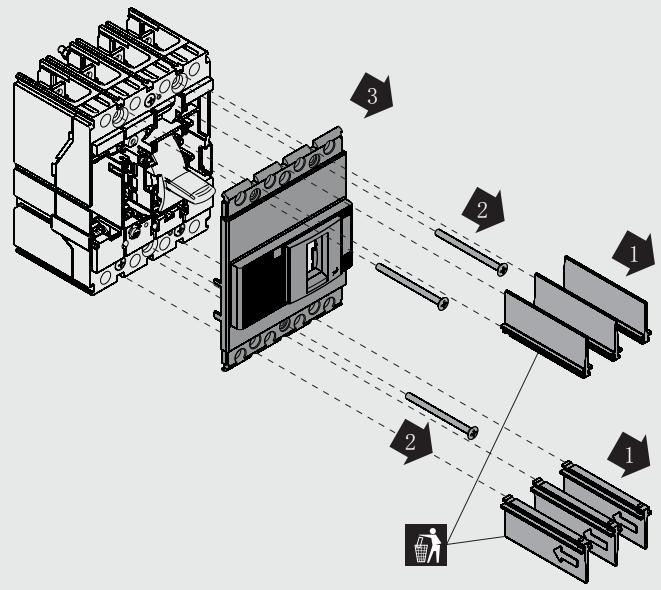
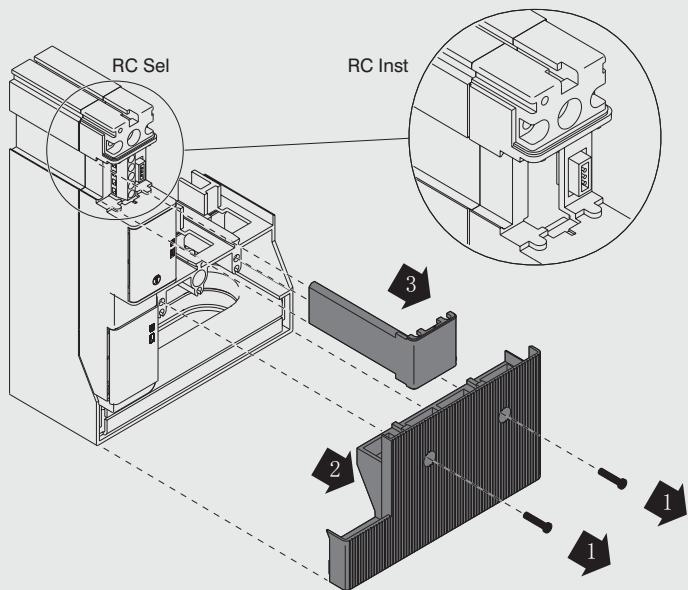
SENZA MOSTRINA WITHOUT FLANGE	71	130,5	47	17	36,5
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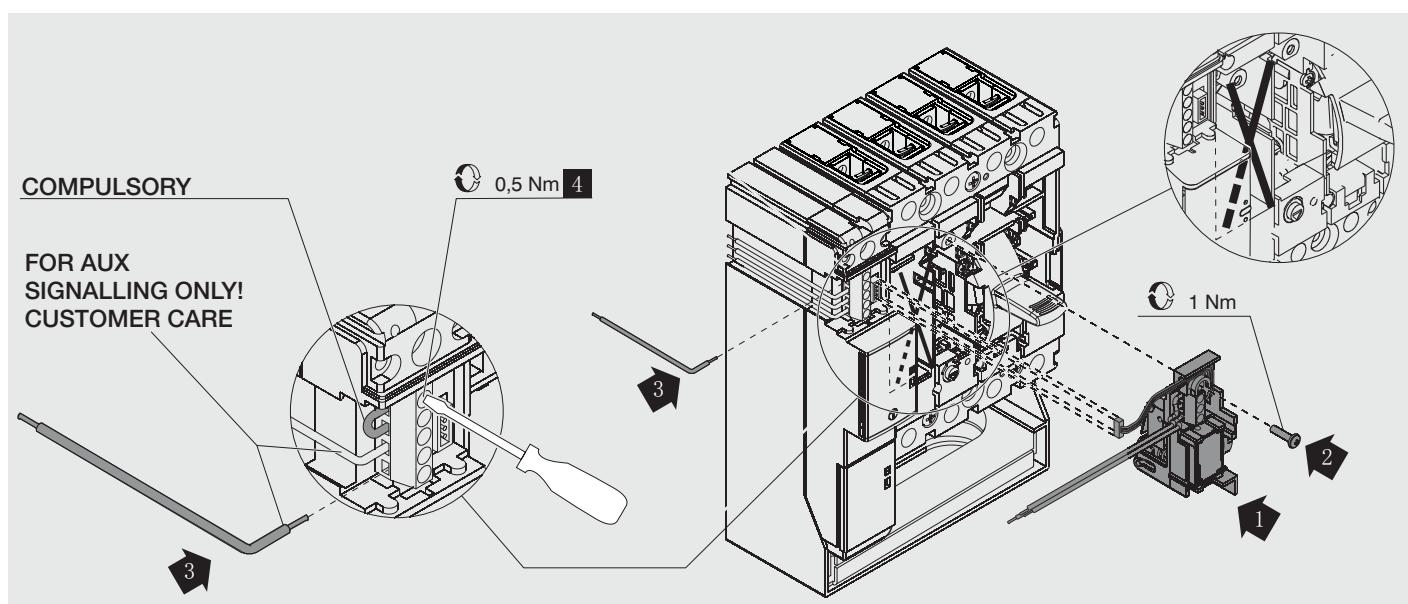
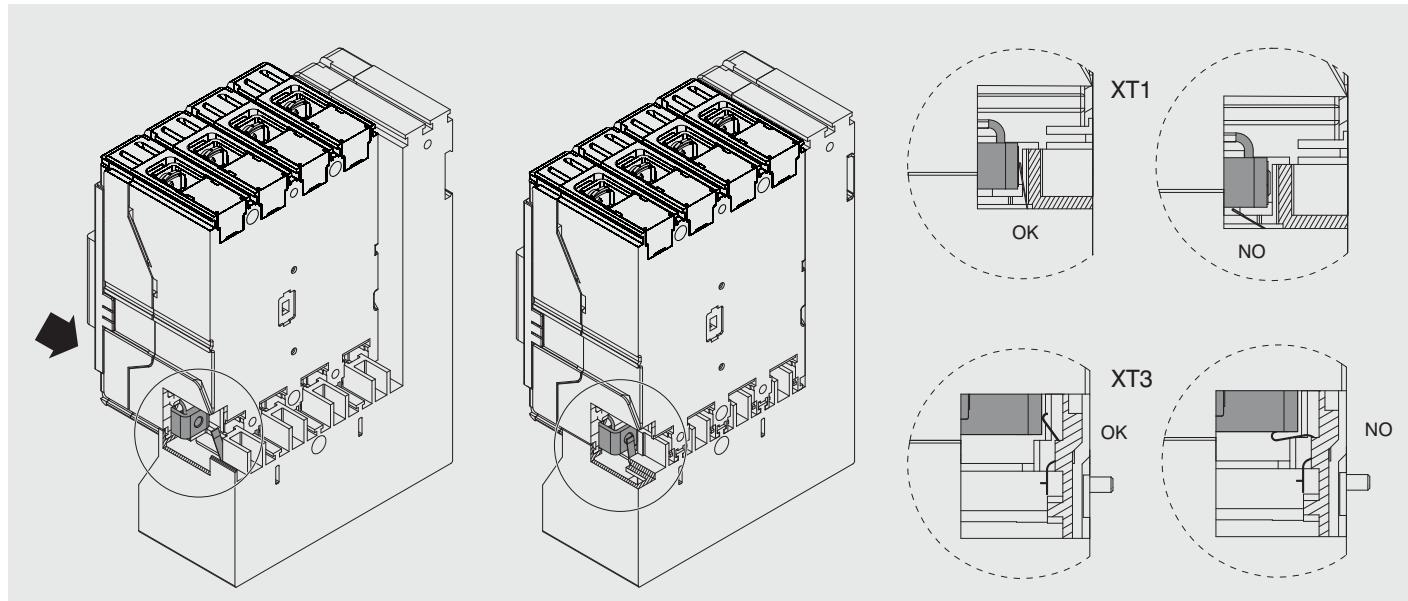
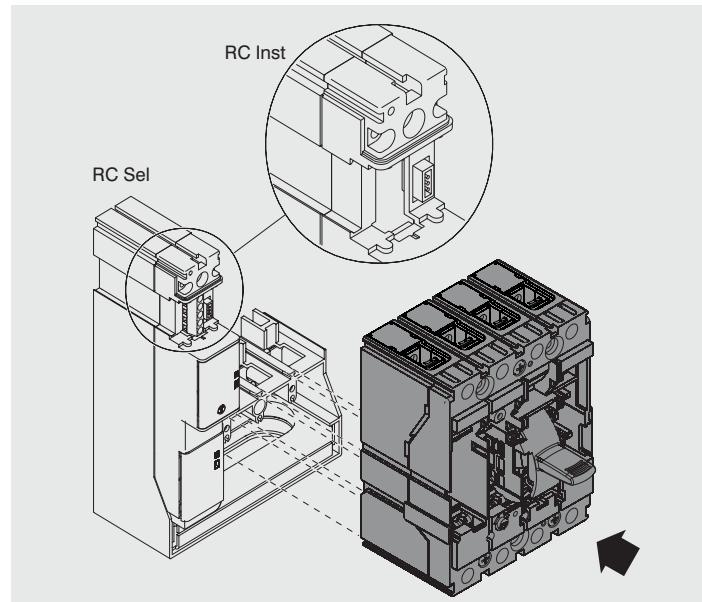
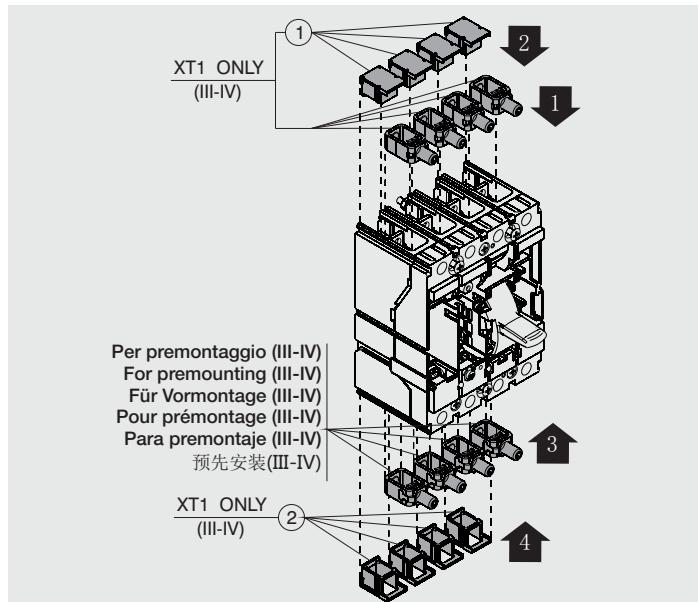
XT3 III	A	B	C	D	E
CON MOSTRINA WITH FLANGE	74	142,5	55	17,5	55

SENZA MOSTRINA WITHOUT FLANGE	71	134,5	47	13,5	51
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XT3 IV	A	B	C	D	E
CON MOSTRINA WITH FLANGE	74	177,5	55	17,5	55

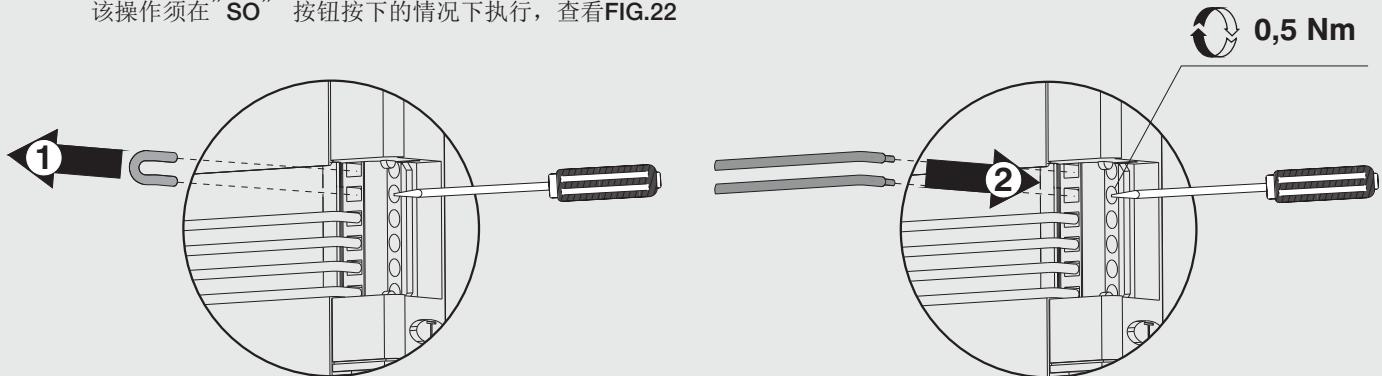
SENZA MOSTRINA WITHOUT FLANGE	71	169,5	47	13,5	51
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OPERAZIONE DA EFFETTUARE IN CASO DI UTILIZZO PULSANTE "SO". VEDI FIG.22
 OPERATION TO BE PERFORMED IF THE "SO" BUTTON IS USED. SEE FIG.22
 VORGANG, DER BEI BENUTZUNG DER TASTE "SO" AUSZUFÜHREN IST. SIEHE ABB.22
 OPÉRATION A EFFECTUER EN CAS D'UTILISATION DU BOUTON-POUSSOIR "SO". VOIR FIG.22
 OPERACIÓN A EFECTUAR EN CASO DE UTILIZACIÓN PULSADOR "SO". VÉASE FIG.22

该操作须在“SO”按钮按下的情况下执行，查看FIG.22



10

RC Sel

NO!
OK!

11

RC Inst

1 Nm

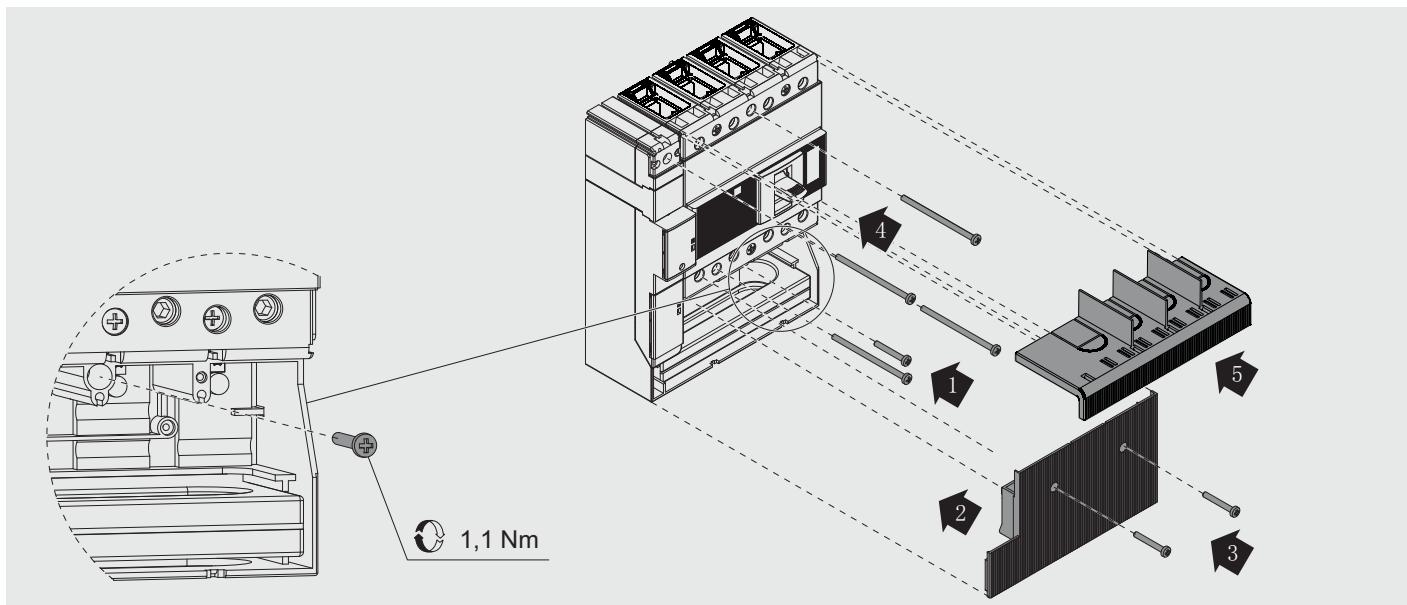
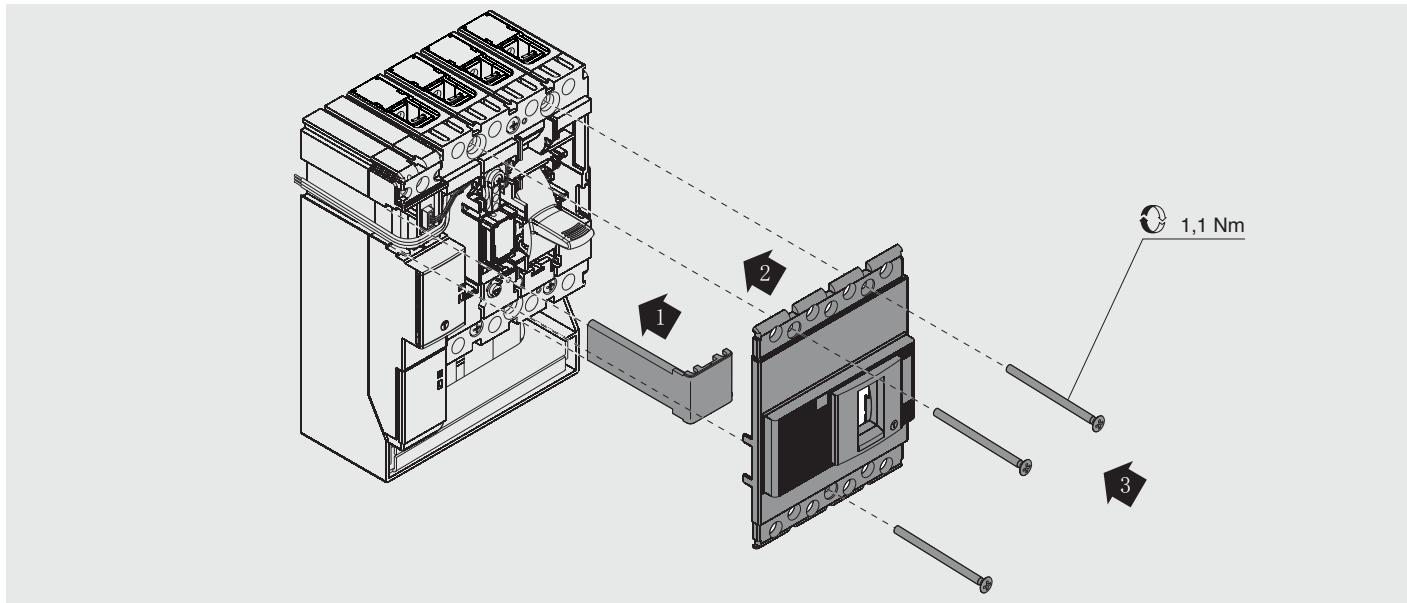
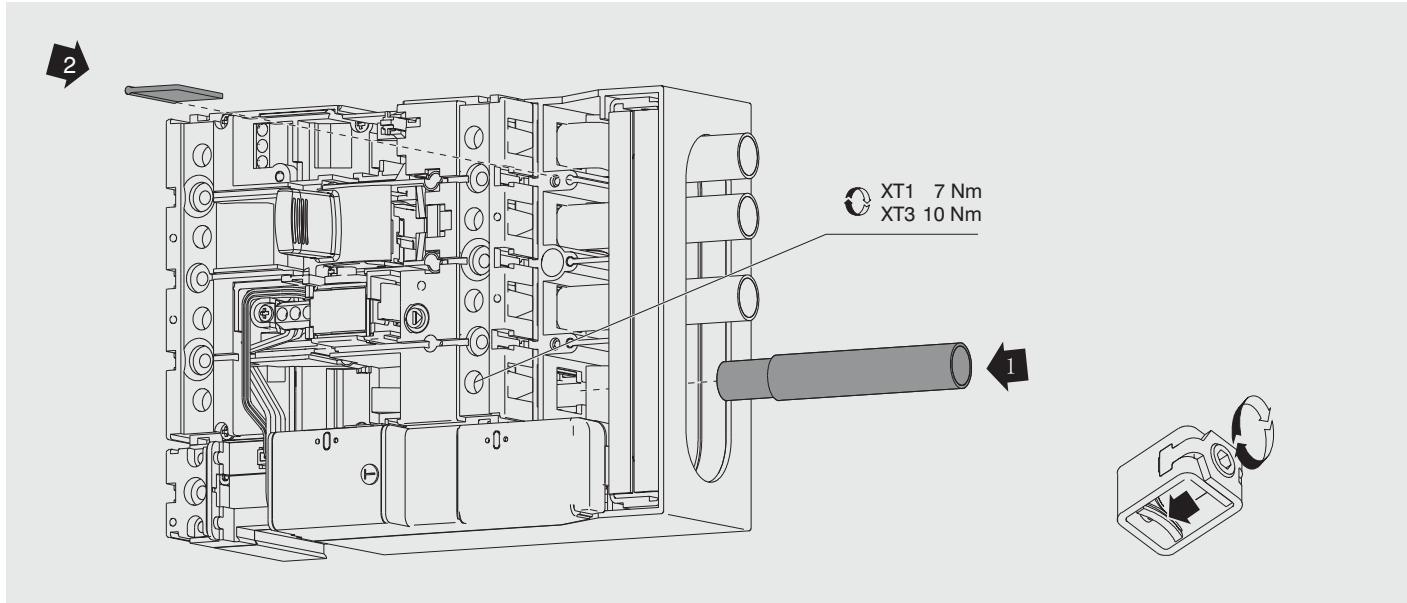
12

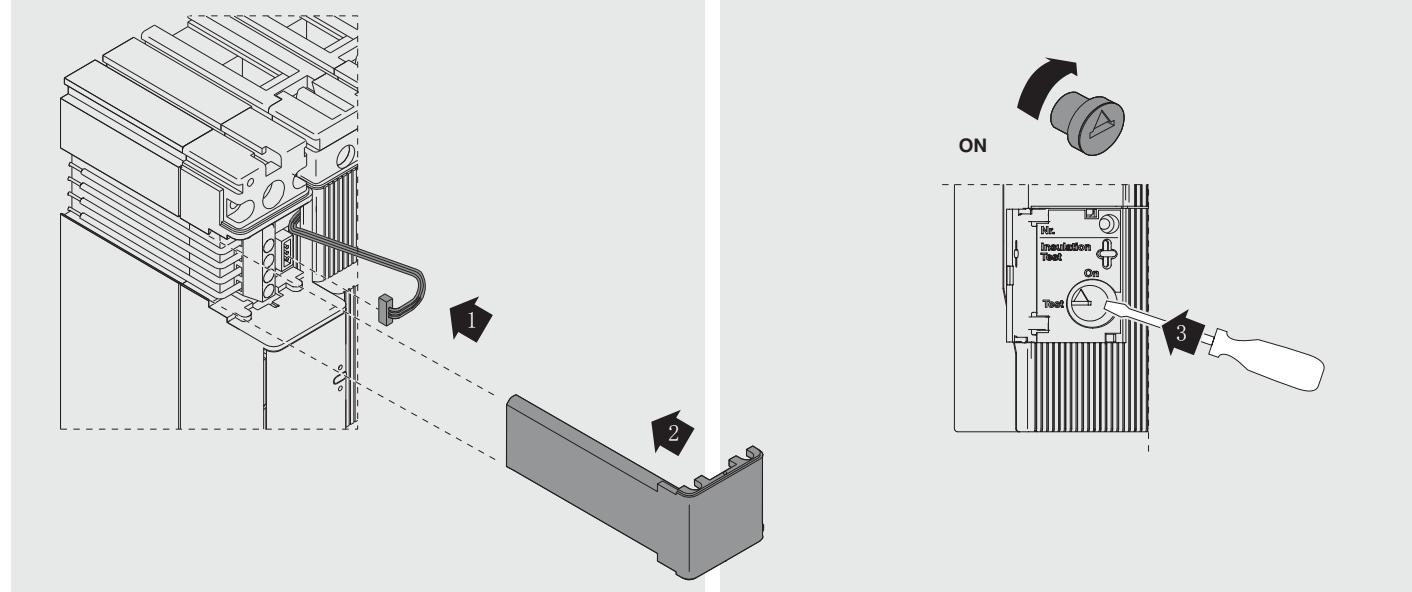
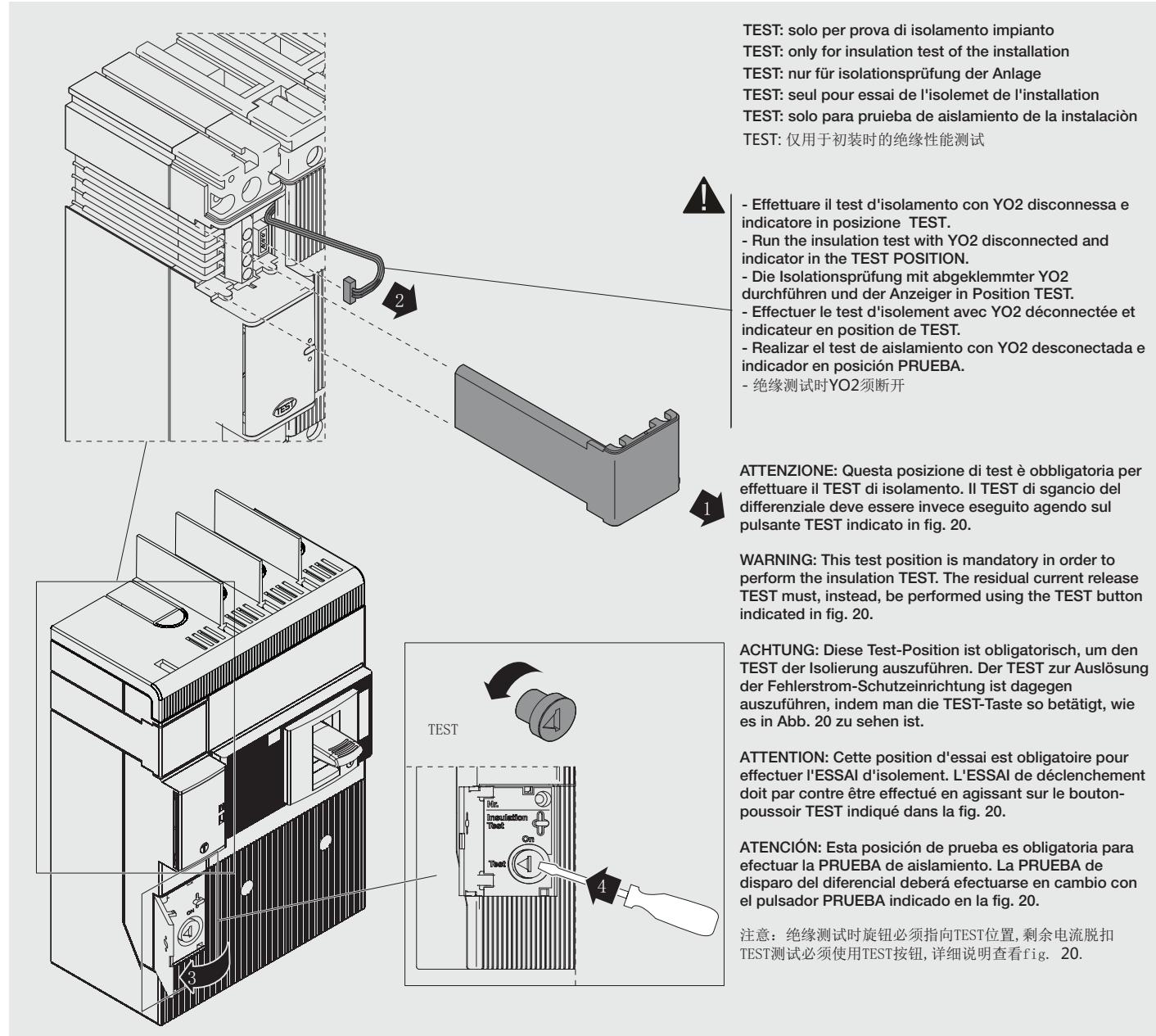
RC Inst

NO!
OK!

13







Spingere il pulsante test per almeno 3 secondi

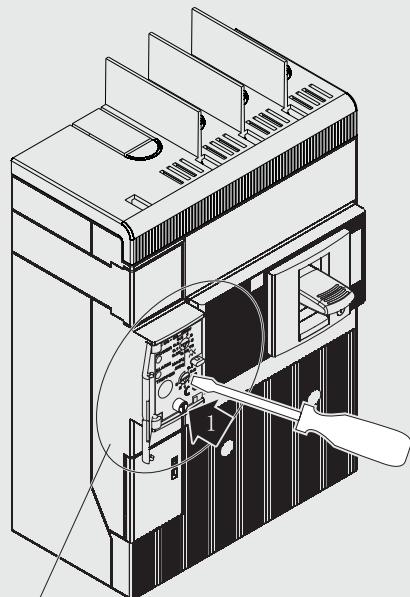
Press the TEST button for at least 3 s

Die Taste TEST mindestens 3 s gedrückt halten

Appuyer sur le bouton TEST pendant au moins 3 s

Accionar el pulsador TEST durante por lo menos 3 seg

按住TEST按钮3秒以上



LED: Fixed light => Normal Operation

LED: light fixed => PreAlarm (25% IΔn)

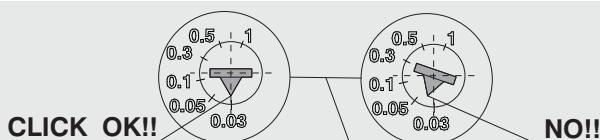
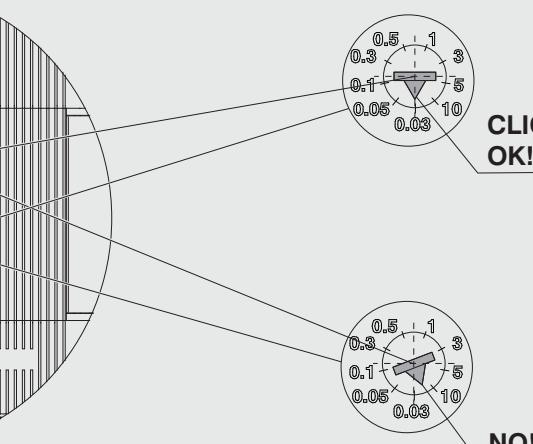
LED: blinking => Alarm (75% IΔn)

LED light fixed PreAlarm

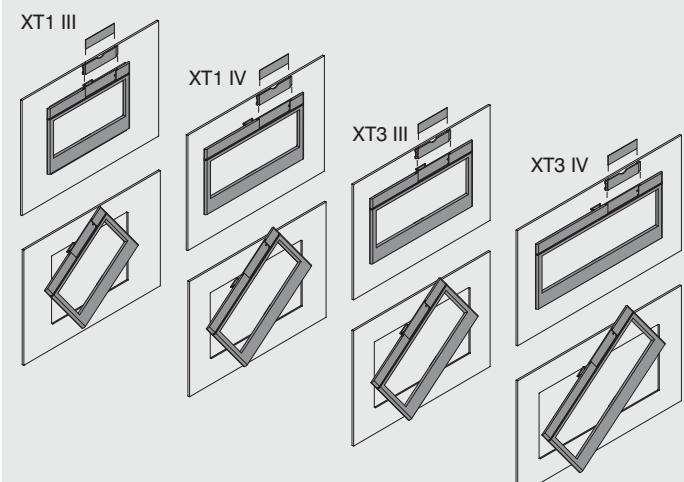
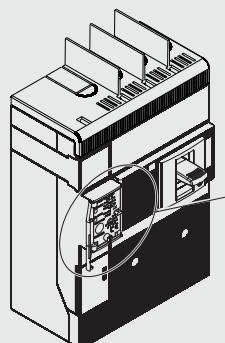
LED blinking Alarm

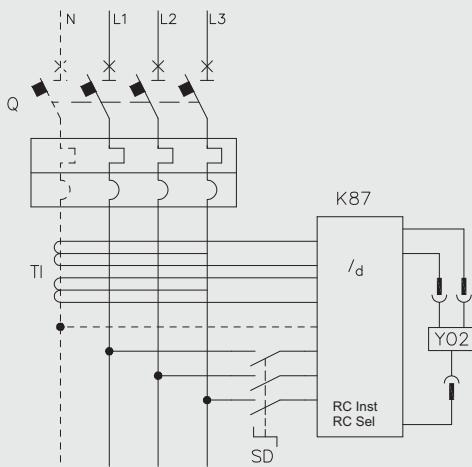
$I\Delta n$: 1) 0.03 A => $\Delta t = 0$ s ONLY.

2) 0.05 ÷ 10 A => $\Delta t = 0 \div 3$ s max

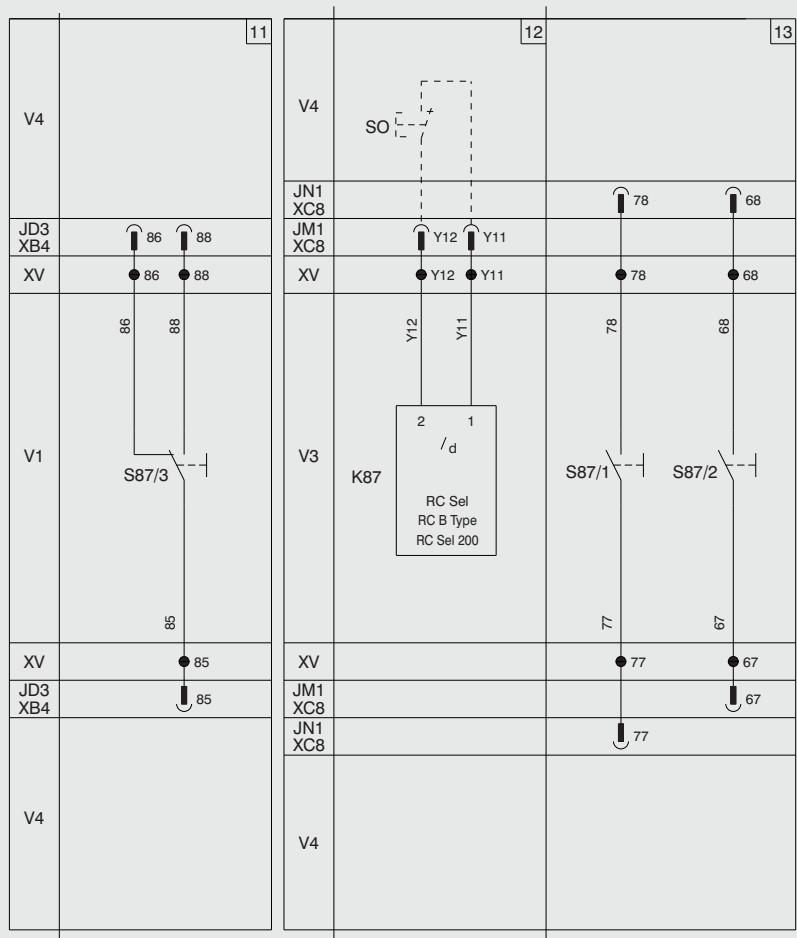


$$I\Delta n \Rightarrow 0.03 \div 3 \text{ A}$$





- " = See the note indicated by the letter
J.. = Connectors for the auxiliary contacts of the withdrawable version circuit-breaker; extraction of the connectors takes place at the same time as that of the circuit-breaker
K87 = Residual current release type RC Inst, RC Sel, RC Sel 200, RC B Type
R = Resistor (see note F)
S4/1-4 = Auxiliary early contacts operated by the circuit-breaker mounted crank handle (see note C)
S87/1 = Contact for electrical signalling of pre-alarm of the residual current release type RC Sel, RC B or RC Sel 200
S87/2 = Contact for electrical signalling of alarm of the residual current release type RC Sel, RC B or RC Sel 200
S87/3 = Contact for electrical signalling of circuit-breaker open due to tripping of the residual current release type RC Sel,



- RC B or RC Sel 200 = Pushbutton or contact for opening the circuit-breaker
SO = Circuit-breaker applications
V1 = Indicative apparatus and connections for control and signalling, outside the circuit-breaker
V4 = Three-way connector for the plug-in version circuit-breaker auxiliary circuits
XC.. = Six-way connector for the plug-in version circuit-breaker auxiliary contacts
XB.. = Terminal boxes of the circuit-breaker applications
XV = Undervoltage release (see note B)

Con sganciatore differenziale alimentato premere il pulsante di test 'T' del differenziale e verificare l'apertura dell'interruttore.

Press the test button 'T' with the residual current release powered and check to make sure that the circuit-breaker opens.

Mit gespeistem Fehlerstromauslöser die Test-Taste T des Fehlerstromauslösers drücken und sicherstellen, dass der Leistungsschalter ausgeschaltet ist.

Le déclencheur différentiel étant alimenté appuyer sur le bouton "T" du différentiel et vérifier l'ouverture du disjoncteur.

Con relé diferencial alimentado pulsar el pulsador de test 'T' del diferencial y verificar la apertura del interruptor.

在剩余电流脱扣器通电的状态下按测试按钮“T”，检查开关是否断开。