

SACE Tmax T7D/PV M - T7D/PV-E M

Istruzioni di installazione Tmax T7D/PV M - T7D/PV-E M

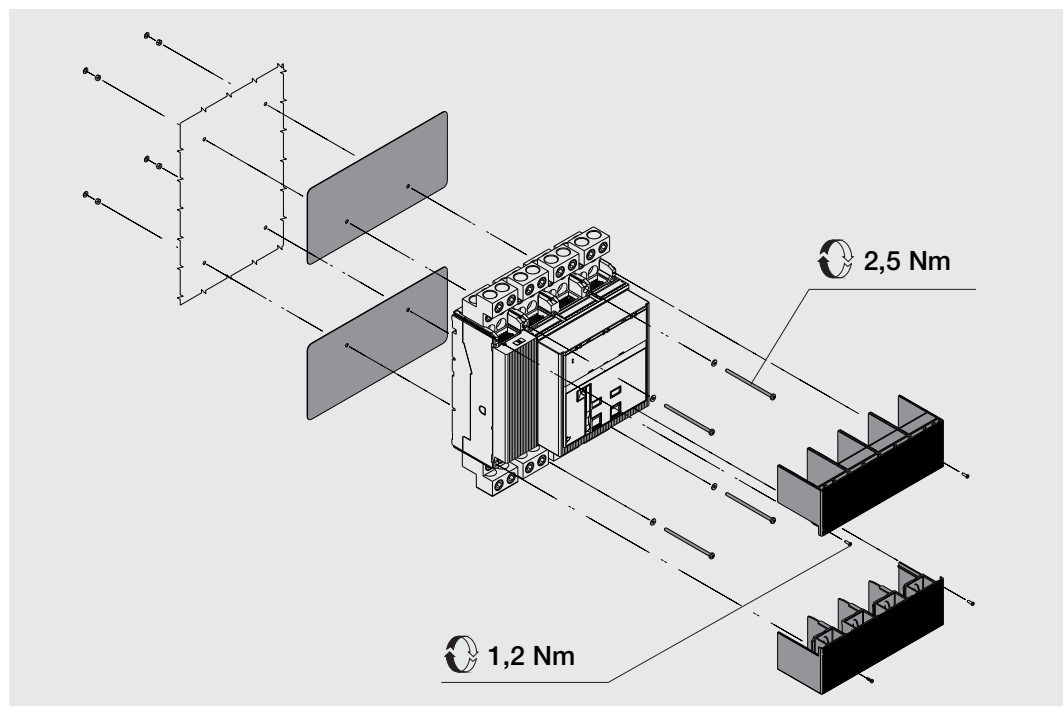
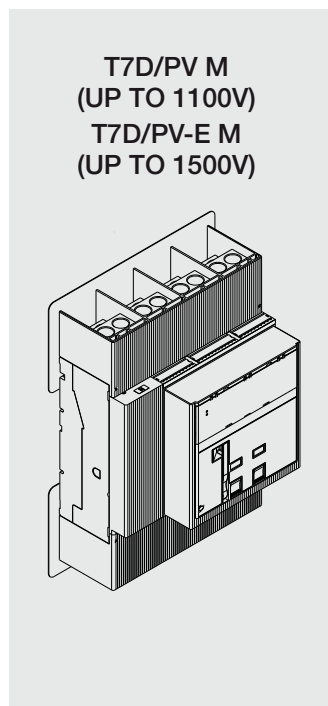
Installation instructions Tmax T7D/PV M - T7D/PV-E M

Installationsanleitung Tmax T7D/PV M - T7D/PV-E M

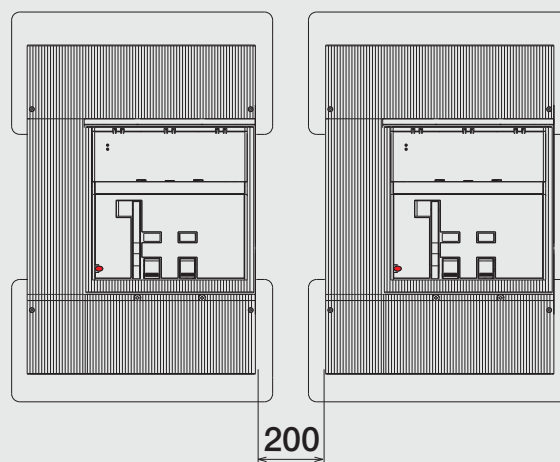
Instructions pour l'installation Tmax T7D/PV M - T7D/PV-E M

Instrucciones de instalación Tmax T7D/PV M - T7D/PV-E M

A



B



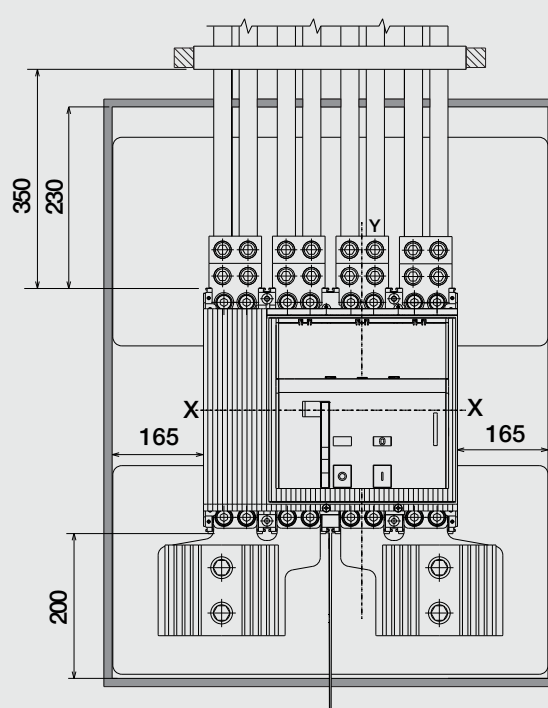
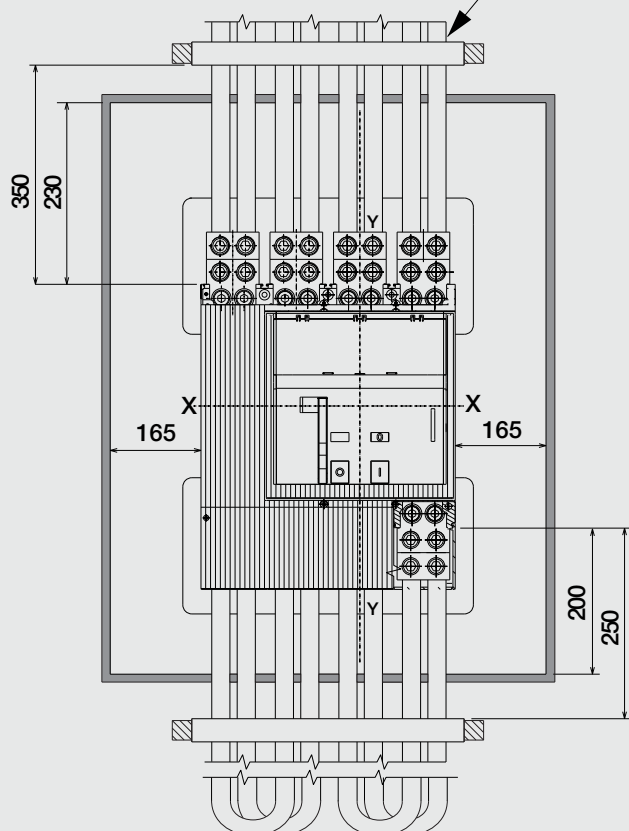
C

T7D/PV M - T7D/PV-E M

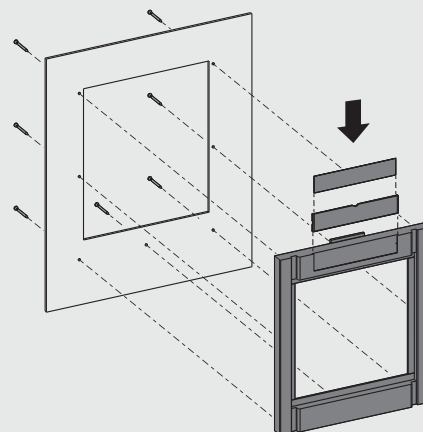
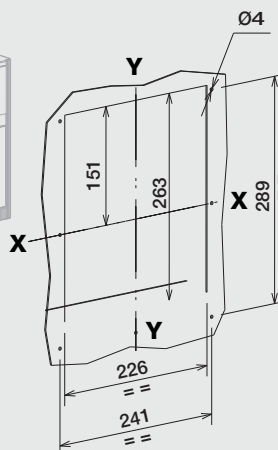
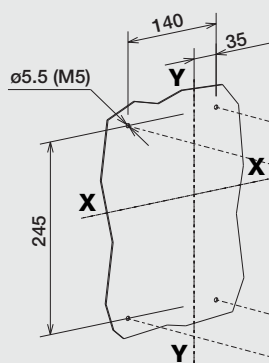
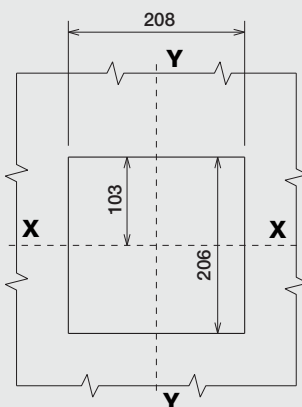
Example for 1600A

CABLE SECTION: 4x240mm²

See fig. G

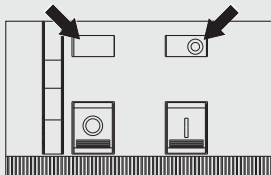


D

WITH FLANGE
CON MOSTRINAWITHOUT FLANGE
SENZA MOSTRINA

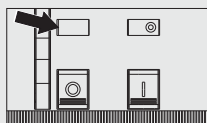
SEQUENZA DI MANOVRA
OPERATING SEQUENCE
SCHALTSEQUENZ
SÉQUENCE DE MANŒUVRES
SECUENCIA DE MANIOBRA

BIANCO
WHITE
WEISS
BLANC
BLANCO



APERTO
OPEN
AUS-STELLUNG
OUVERT
ABIERTO

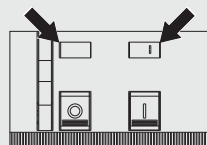
GIALL
YELLOW
GELB
JAUNE
AMARILLO



CHIUSURA
CLOSING
EINSCHALTEN
FERMETURE
CIERRE

Molle cariche
Springs loaded
Federn gespannt
Ressorts armés
Resortes cargados

BIANCO
WHITE
WEISS
BLANC
BLANCO

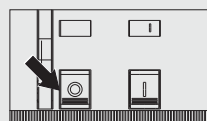


CHIUSO
CLOSED
EINGESCHALTET
FERME
CERRADO

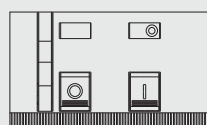
Chiusura interruttore
Circuit breaker closing
Leistungsschalter einschalten
Fermeture disjoncteur
Cierre interruptor

Interruttore chiuso, molle scariche
Circuit breaker closed, springs unloaded
Leistungsschalter geschlossen, Federn entspannt
Disjoncteur fermé, ressorts désarmés
Interruptor cerrado, resortes descargados

APERTURA
OPENING
AUSSCHALTEN
OUVERTURE
APERTURA



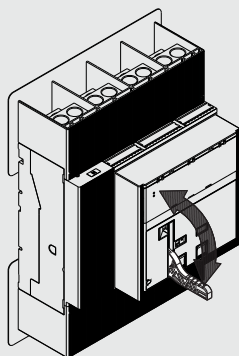
Apertura interruttore
Circuit breaker opening
Ausschaltung Leistungsschalter
Ouverture disjoncteur
Apertura interruptor



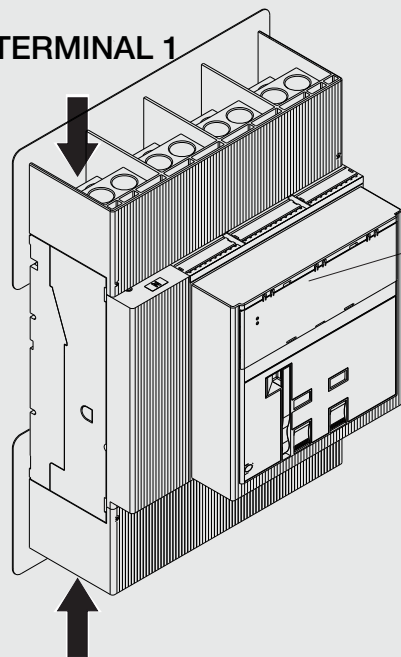
APERTO
OPEN
AUS-STELLUNG
OUVERT
ABIERTO

Interruttore aperto, molle scariche
Circuit breaker open, springs unloaded
Leistungsschalter ausgeschaltet, Federn entspannt
Disjoncteur ouvert, ressorts désarmés
Interruptor abierto, resortes descargados

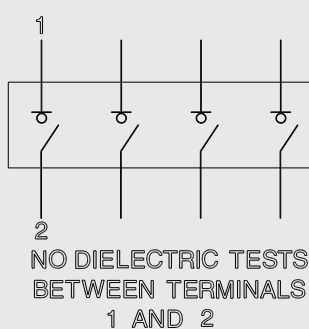
Carica molle
Spring loading
Federn spannen
Réarmement ressorts
Carga resortes



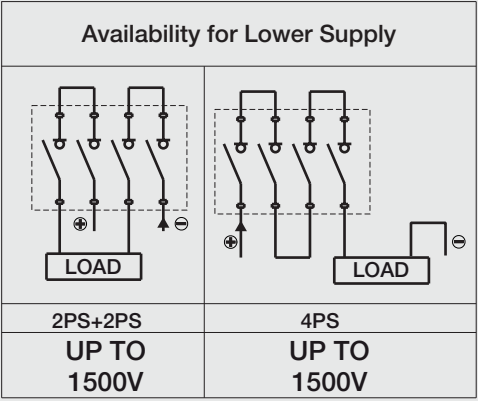
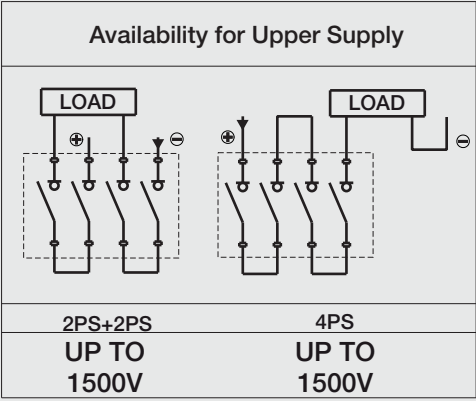
TERMINAL 1



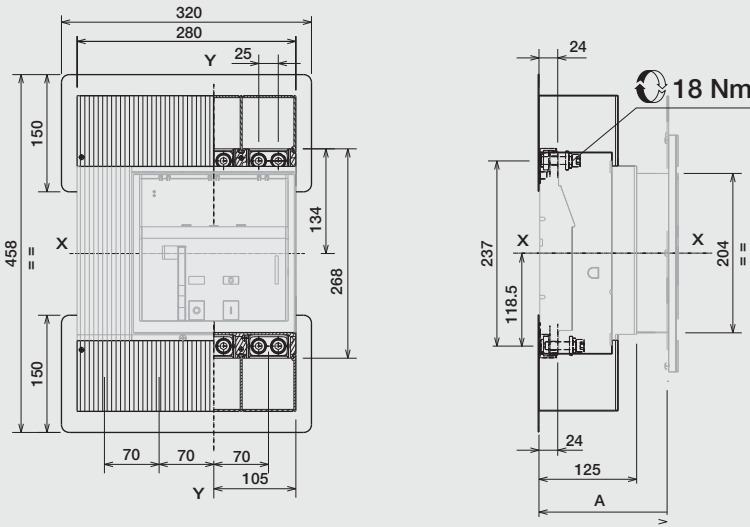
TERMINAL 2



Nessuna prova dielettrica tra i terminali 1 e 2
No dielectric tests between terminals 1 and 2
Keine Isolationsprüfungen zwischen den Terminals 1 und 2
Pas de tests diélectriques entre les terminaux 1 et 2
No hay pruebas dieléctricas entre los terminales 1 y 2

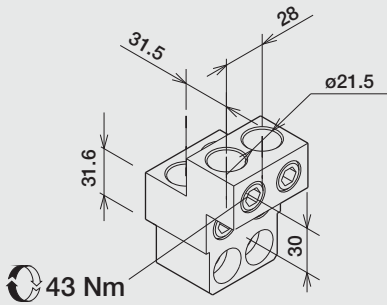
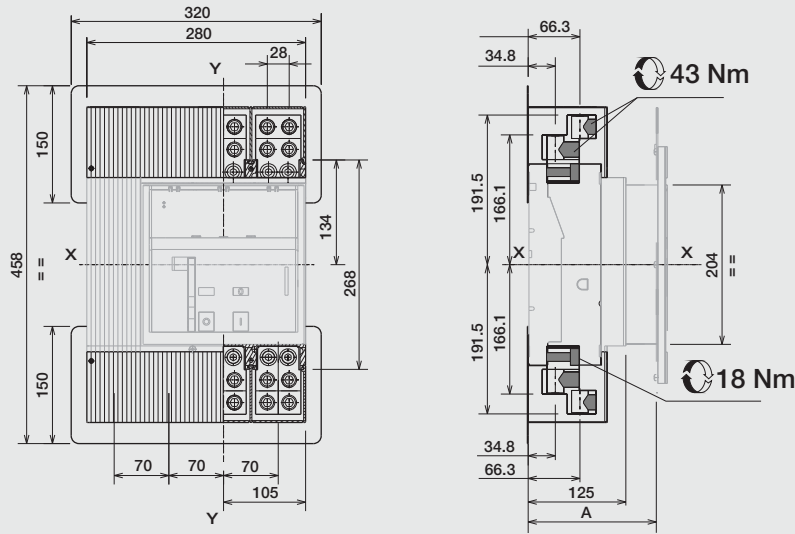


F

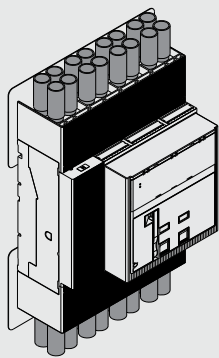


	CON MOSTRINA WITH FLANGE	SENZA MOSTRINA WITHOUT FLANGE
A	164	170

FCCuAl (4 x 240 mm²)



H



In configurazione senza Jumpers usare cavi ed eseguire prove di tipo specifiche sull'installazione.

For configuration without Jumpers use cable and perform specific type test on the installation.

I

Per configurazioni di cablaggio diverse da quelle di seguito rappresentate eseguire prove di tipo specifiche sull'installazione e usare connessioni isolate.

For different wiring configurations than those shown afterwards perform specific type test on the installation and use insulated terminals connection.

J

Configurations with jumpers (possible solutions)

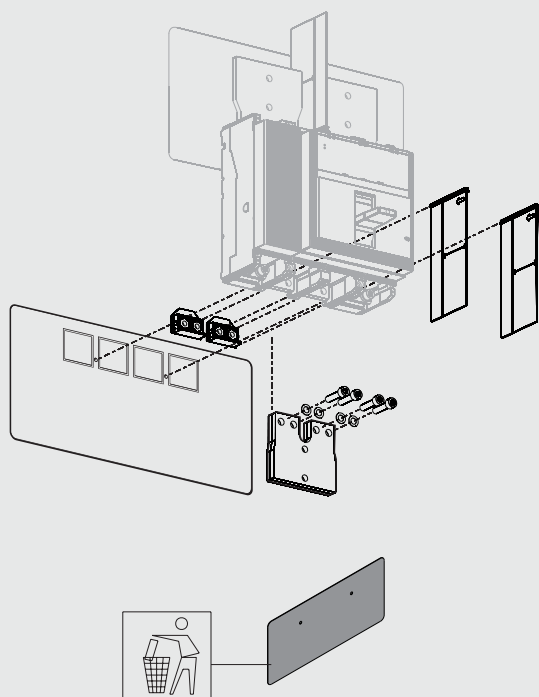
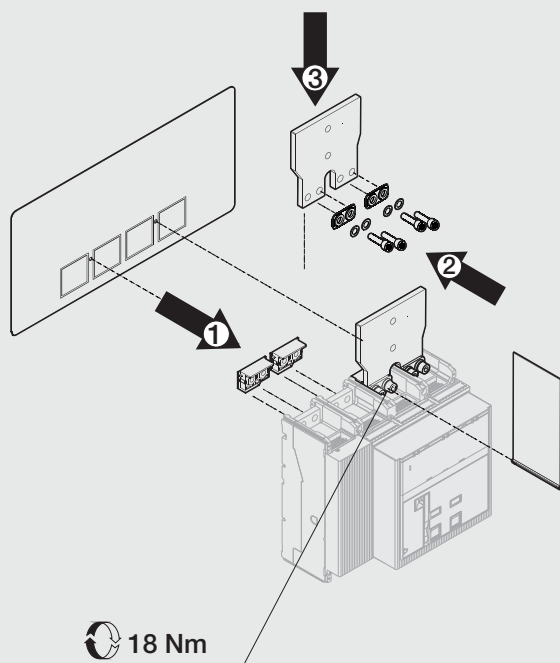
1250 A				0NQ) 0NQ UPPER SUPPLY	1600 A			
EF	FCCuAl	F				F	FCCuAl	EF
☒	☒	☒	1100 V		1100 V	☒	☒	☒
☐	☒	☒	1500 V		1500 V	☐	☒	☐

1250 A							2PS+2PS LOWER SUPPLY	1600 A						
VR	HR	ES	EF	FCCuAl	F				F	FCCuAl	EF	ES	HR	VR
☒	☒	☒	☒	☒	☒	1100 V		1100 V	☒	☒	☒	☒	☒	☒
☐	☐	☐	☐	☒	☒	1500 V		1500 V	☐	☐	☐	☐	☐	☐

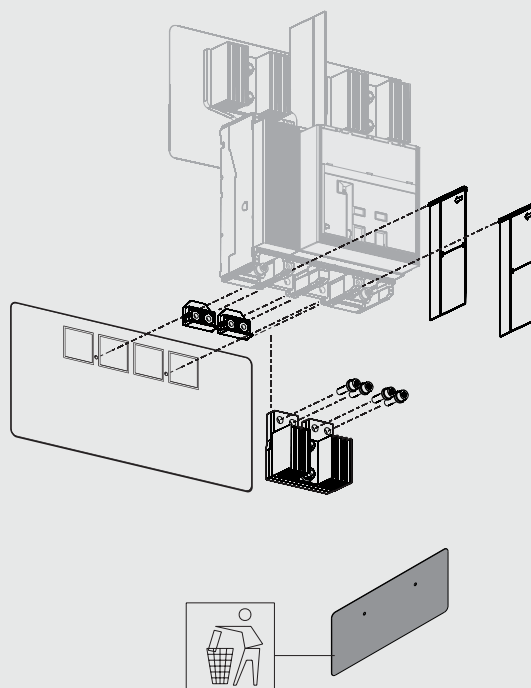
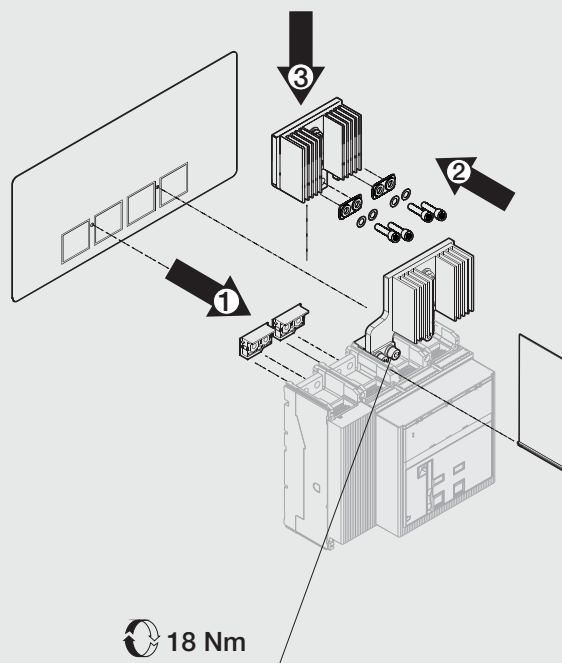
1250 A			2NQ UPPER SUPPLY	1600 A		
EF	F				F	EF
☒	☒	1100 V		1100 V	☒	☒
☐	☐	1500 V		1500 V	☐	☐

1250 A					2NQ LOWER SUPPLY	1600 A				
ES	EF	FCCuAl	F				F	FCCuAl	EF	ES
☒	☒	☒	☒	1100 V		1100 V	☒	☒	☒	☒
☐	☐	☒	☒	1500 V		1500 V	☐	☐	☐	☐

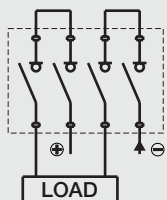
Example with
jumper for 1250A
(4PS Lower Supply)



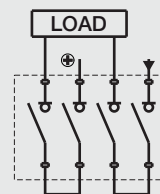
Example with
jumper for 1600A
(4PS Lower Supply)



2PS+2PS
LOWER
SUPPLY

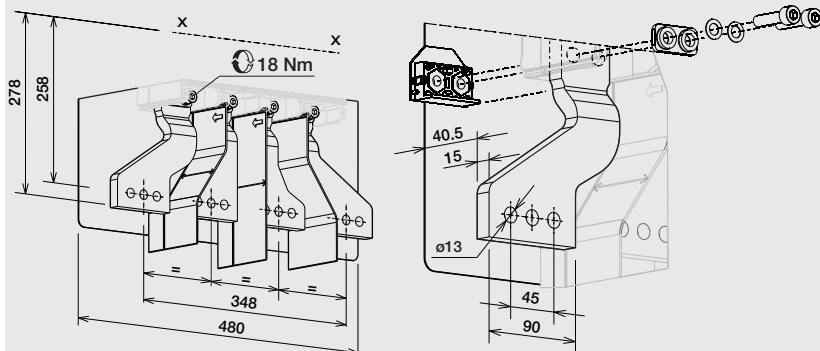


2PS+2PS
UPPER
SUPPLY

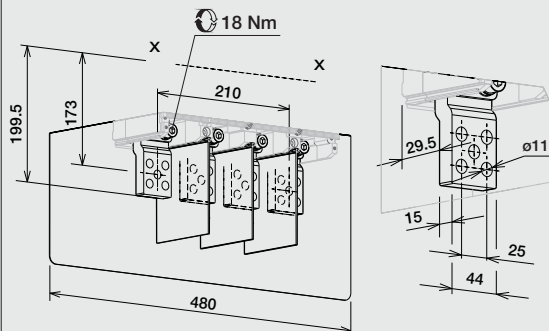


LOWER SUPPLY

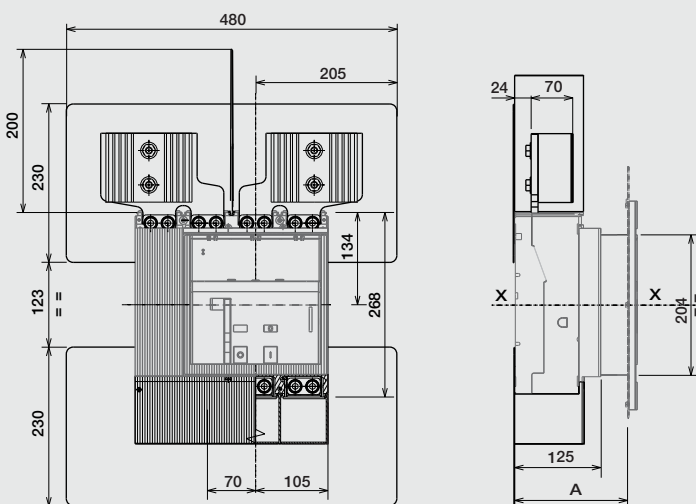
ES



EF

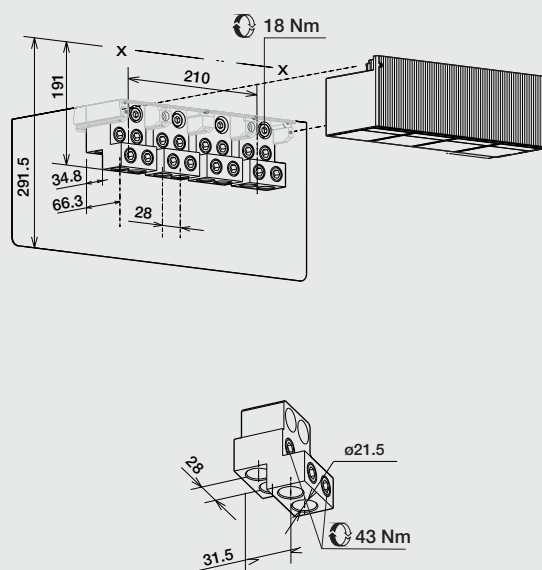


F

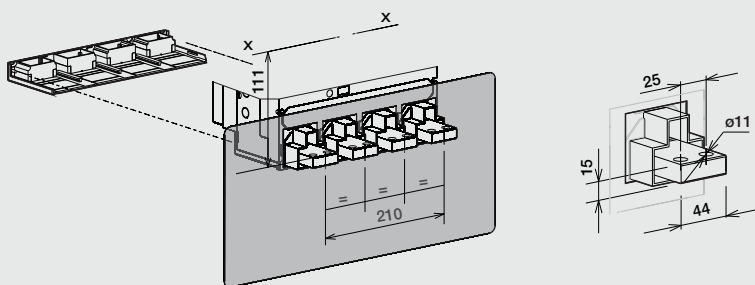


	CON MOSTRINA WITH FLANGE	SENZA MOSTRINA WITHOUT FLANGE
A	164	170

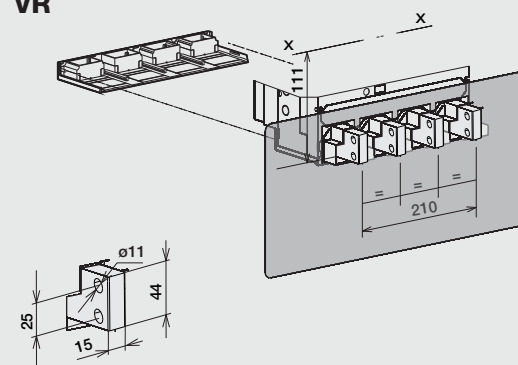
FC Cu Al
(4 x 240 mm²)



HR

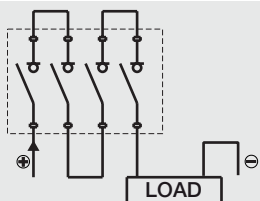


VR

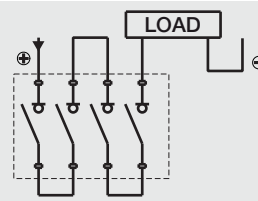


* **UPPER SUPPLY** - According to scheme L, terminals configurations must be symmetrical respect to x-x CB axis

4PS
LOWER
SUPPLY

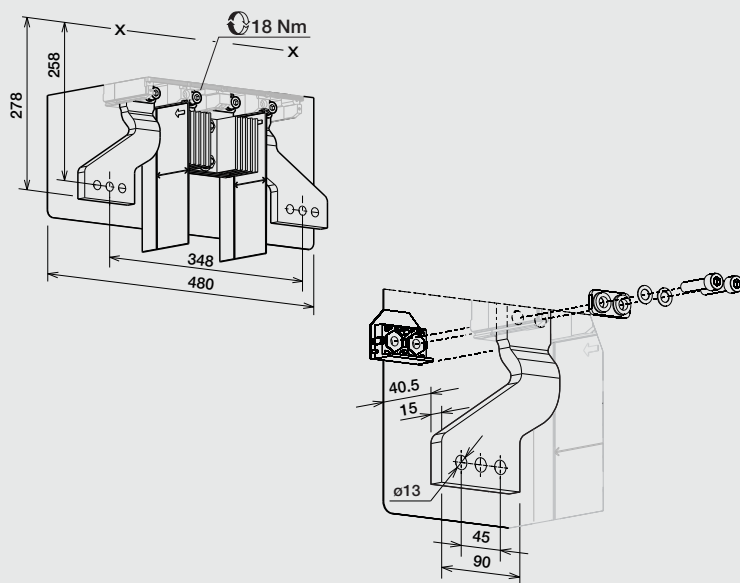


4PS
UPPER
SUPPLY

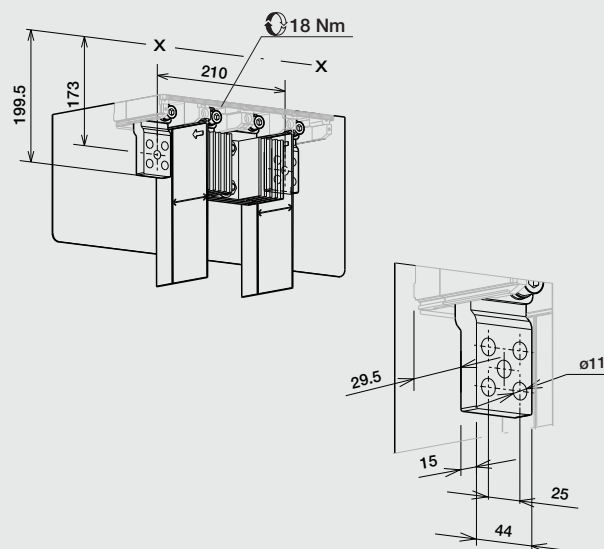


LOWER SUPPLY

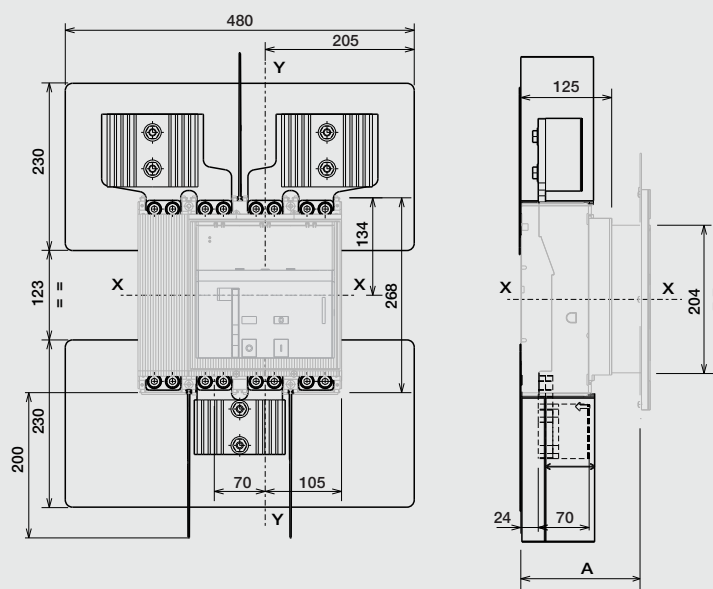
ES



EF

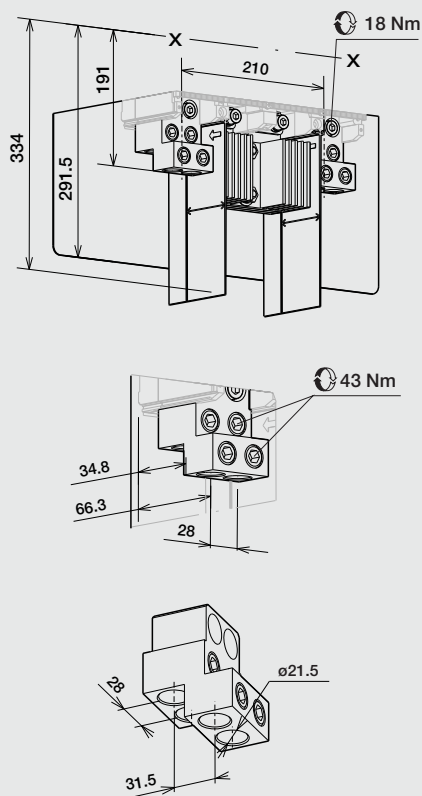


F



	CON MOSTRINA WITH FLANGE	SENZA MOSTRINA WITHOUT FLANGE
A	164	170

FC Cu Al
(4 x 240 mm²)



* **UPPER SUPPLY** - According to scheme L, terminals configurations must be symmetrical respect to x-x CB axis