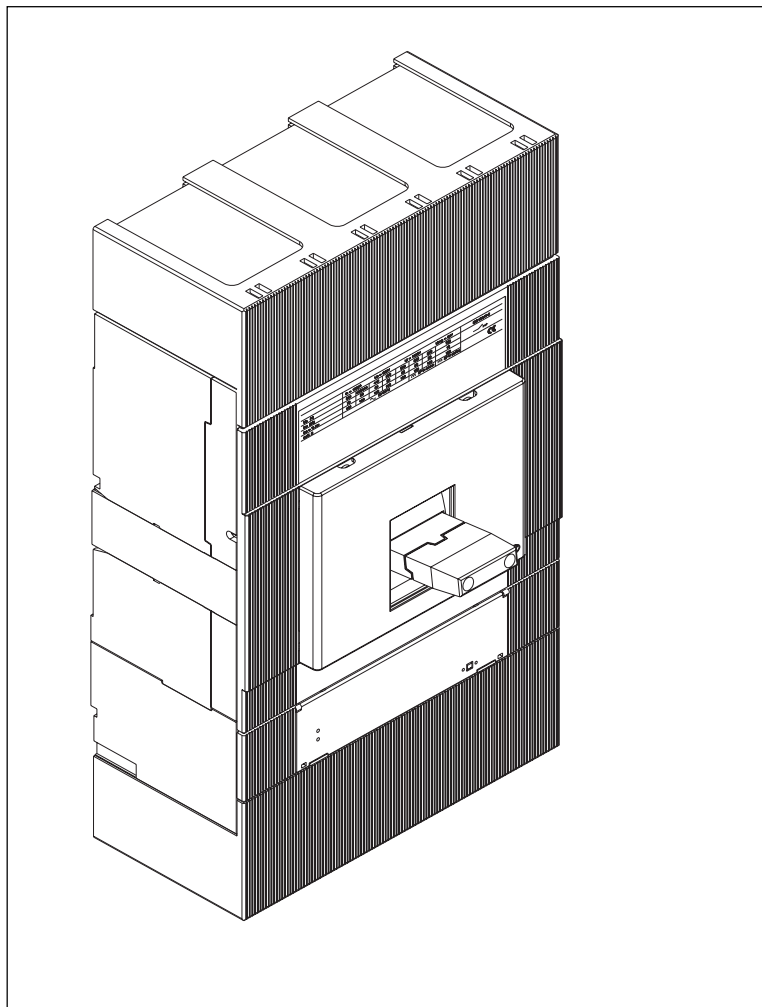
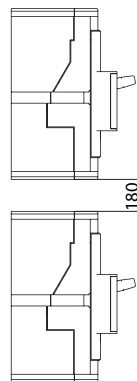


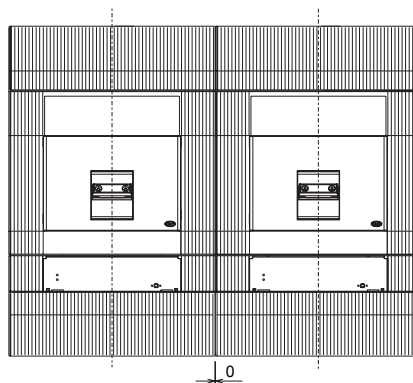
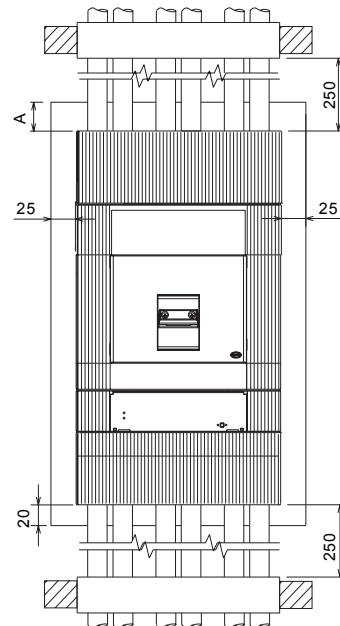
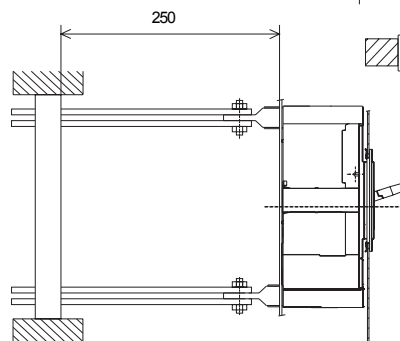
MTXE 1000 (1000A)



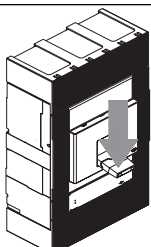
1



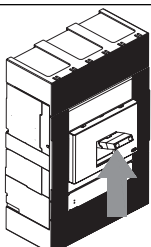
Ue	A MTXE 1000 N MTXE 1000 S MTXE 1000 H	A MTXE 1000 L
< 440 V	35	100
> 440 V ≤ 690 V	100	100
750 V	100	100



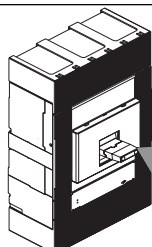
2



OFF



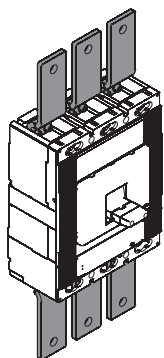
ON



TRIPPED

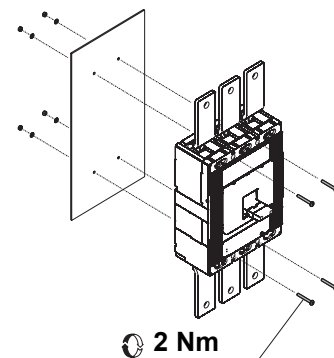
CLACK

3



Usare cavi o barre isolate/ o eseguire prove di tipo specifiche sull' installazione.
Use cable or insulated busbars/ or perform specific type test on the installation.
Kabel oder isolierte Sammelschienen verwenden / oder die spezifische Typprüfung auf der Installation durchführen.
Utiliser un câble ou des barres isolées/ ou réaliser un test de type spécifique sur installation.
Utilizar un cable o barras aisladas / o efectuar una prueba de tipo específico sobre instalación.

4



2 Nm

GEWISS

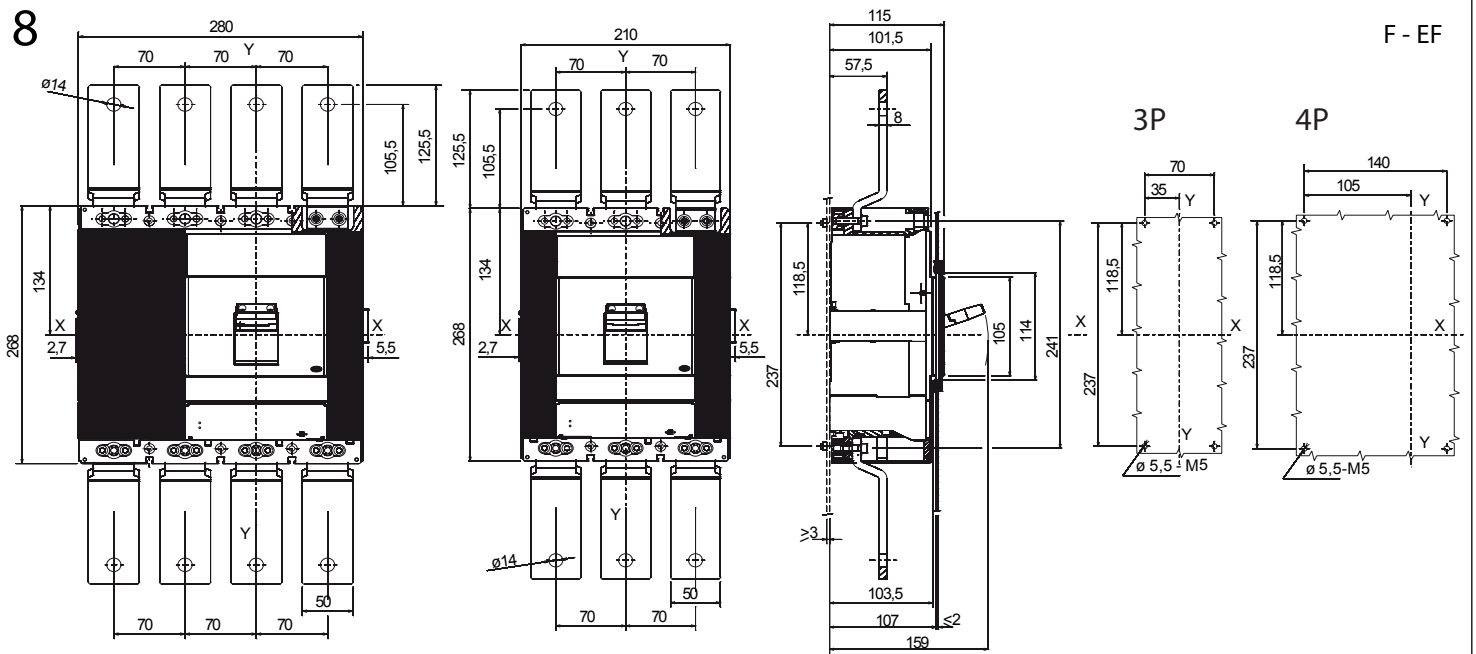
Technical drawing of a square plate with the following specifications:

- Overall width: 237
- Overall height: 118.5
- Distance from top edge to center of hole: 35
- Distance from left edge to center of hole: 70
- Hole diameter: $\varnothing 5.5$ - M5

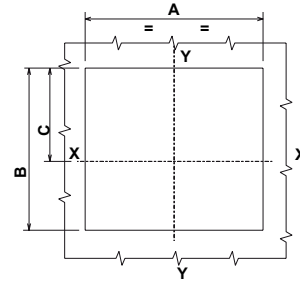
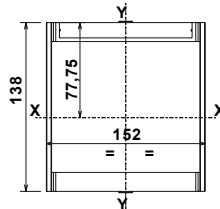
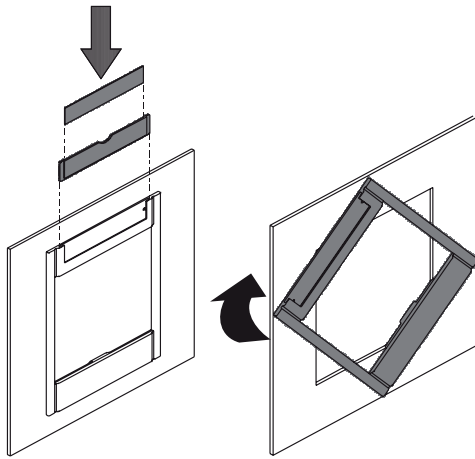
F - ES

Technical drawings of the test specimen showing front and side views with dimensions. The front view (left) shows a square specimen with overall dimensions of 237 mm by 237 mm. The inner square opening has dimensions of 140 mm by 140 mm. The distance from the center of the opening to the outer edge is 105 mm. The side view (right) shows the specimen's profile with a total width of 70 mm and a central opening width of 35 mm. Both views indicate a hole diameter of $\varnothing 5.5 - M5$ at the corners. The coordinate system (X, Y) is centered on the specimen.

8



9



	A	B	C
	FISSO FIXED	FISSO FIXED	FISSO FIXED
WITH FLANGE CON MOSTRINA	149	116	66,75
WITHOUT FLANGE SENZA MOSTRINA	142	107	62,25

Non valido per interruttore fisso con maniglia rotante diretta, frontale per comando a leva, comando motore. Vedere documentazione specifica.

Not valid for fixed circuit breakers with direct rotating handle, front for lever command, engine command. See specific documentation.

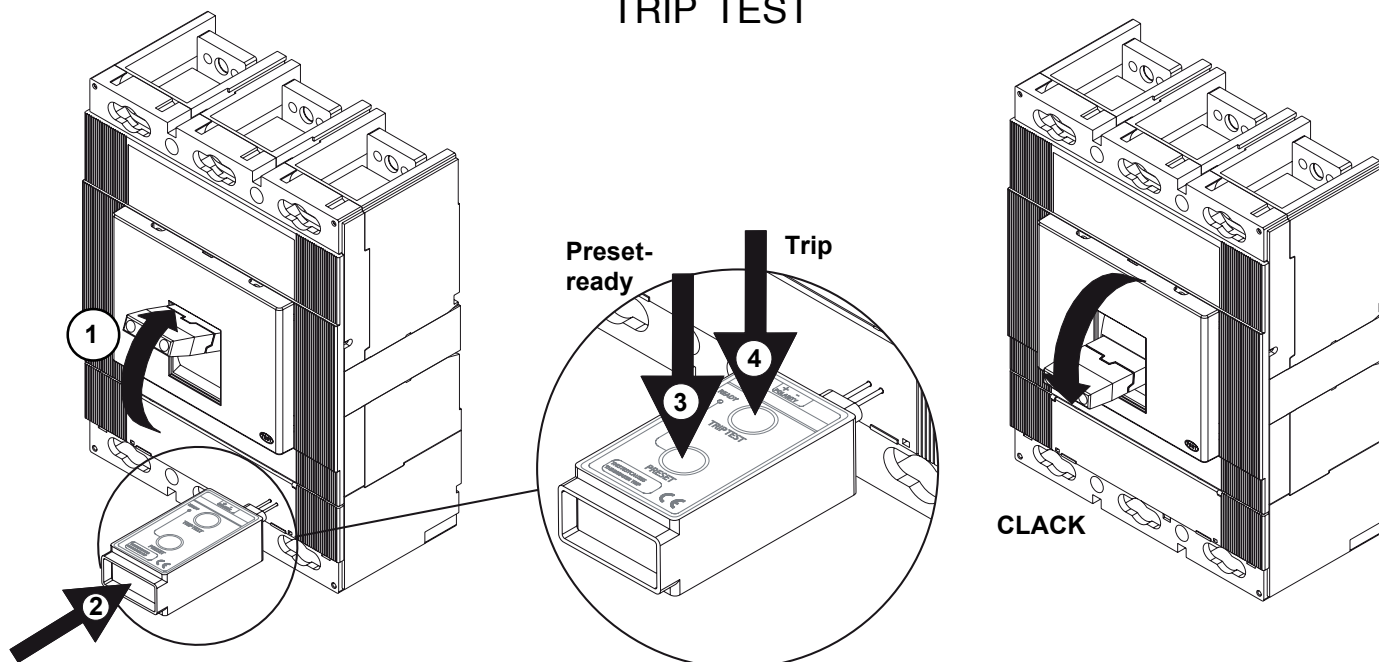
Gilt nicht für festen Leistungsschalter mit Direkter Drehgriff, Frontplatte für Hebelantrieb, Motorantrieb. Siehe die spezifische Dokumentation.

Non valable pour disjoncteur fixe avec poignée tournante directe, façade pour commande à levier, commande moteur. Voir la documentation spécifique.

No válido para interruptor fijo con maneta rotativa directa, frontal para mando leva, mando motor. Véase documentación específica.

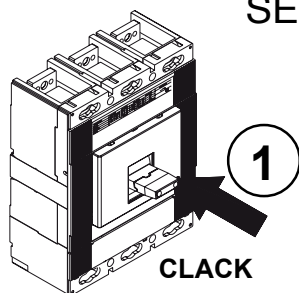
10

TRIP TEST

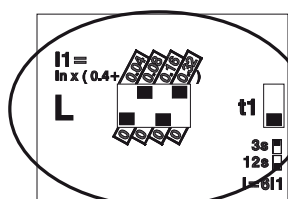


11

SEP/1

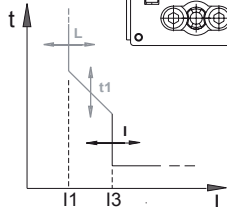


CLACK

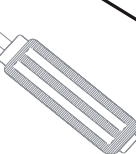


Esempio:
Example:

$I_n = 1000 \text{ A}$
 $I_1 = 1000 \times (0,4 + 0,08 + 0,32) = 800 \text{ A}$
 $t_1 = 12 \text{ s @ } 4800 \text{ A (6I}_1\text{)}$

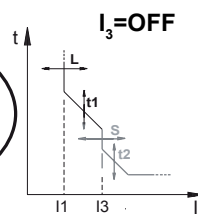
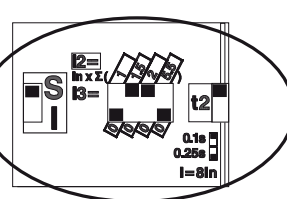


2



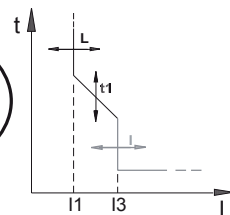
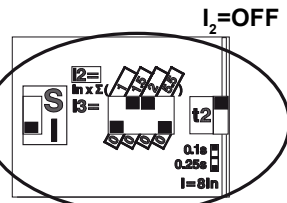
Esempio:
Example:

$I_n = 1000 \text{ A}$
 $I_2 = 1000 \times (1,5 + 2) = 3500 \text{ A}$
 $t_2 = 0,1 \text{ s @ } 8000 \text{ A (8I}_n\text{)}$

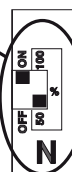


Esempio:
Example:

$I_n = 1000 \text{ A}$
 $I_3 = 1000 \times (1,5 + 2) = 3500 \text{ A}$



Esempio:
Example:
Ne=ON ; 50%



Ai sensi dell'articolo R2 comma 6 della Decisione 768/2008/CE si informa che responsabile dell'immissione del prodotto sul mercato Comunitario è:
 According to article R2 paragraph 6 of the Decision 768/2008/EC, the responsible for placing the apparatus on the Community market is:
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 8.30 - 12.30 / 14.00 - 18.00
 lunedì - venerdì - monday - friday



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Cod. 7.42.8.846.5

1SDH000511R0003-L4307

ULTIMA REVISIONE 02/2012