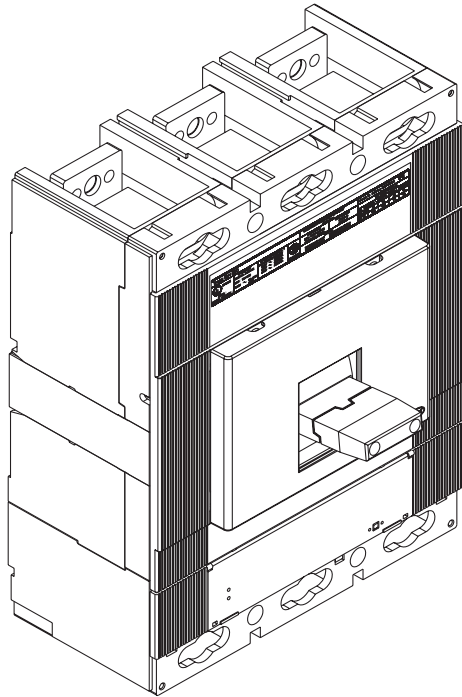


TmaxT6 UL

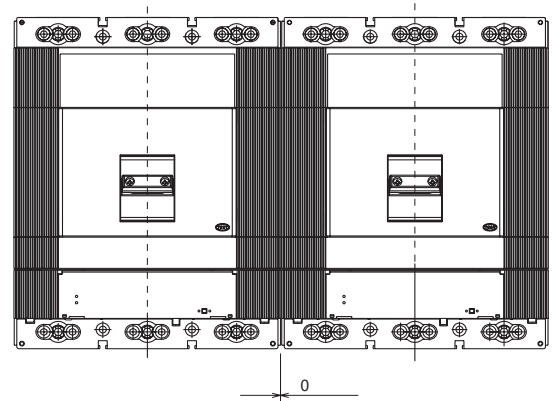
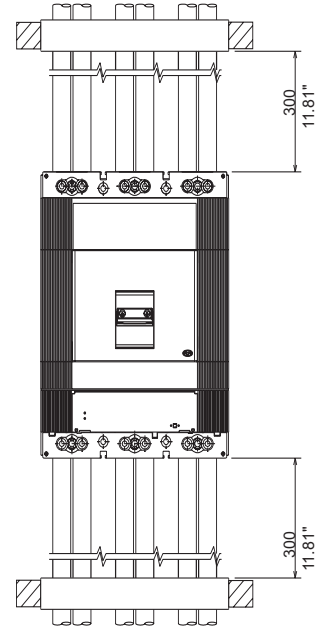
DOC. N.° 1SDH000511R0004

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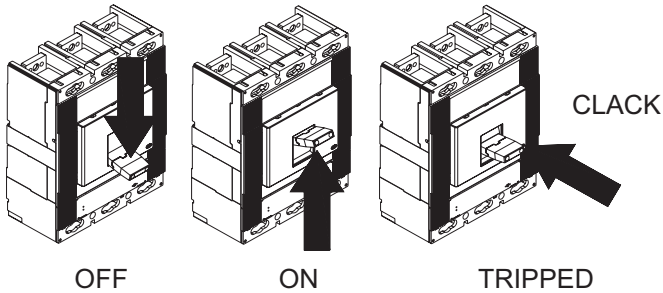
B2397



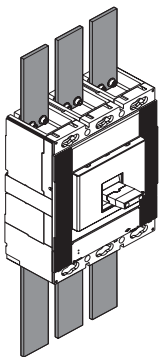
1



2

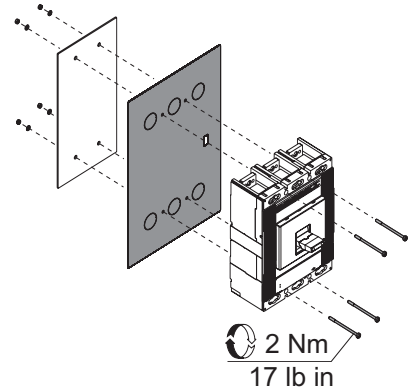


3



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.

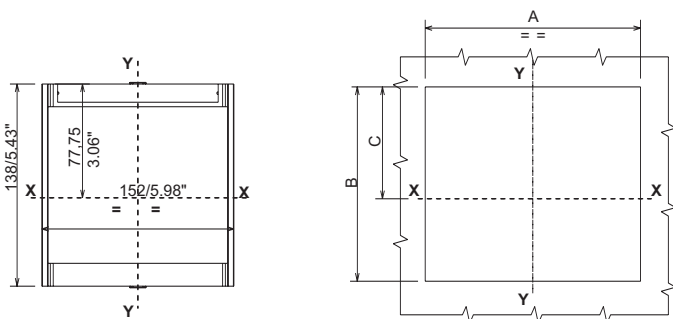
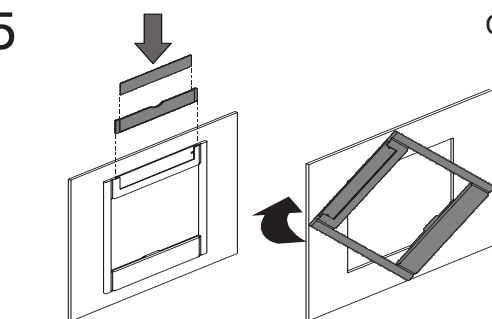
4



2 Nm
17 lb in

5

Optional



Non valido per interruttore fisso con RHD-FLD-MOE.
Vedere documentazione specifica.

Not valid for fixed circuit breakers with RHD-FLD-MOE.
See specific documentation.

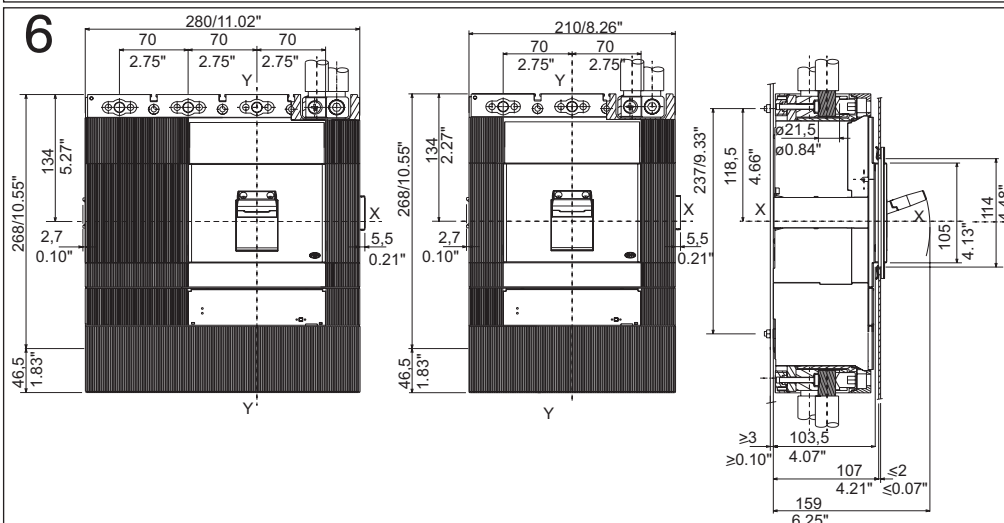
Gilt nicht für festen Leistungsschalter mit RHD-FLD-MOE.
Siehe die spezifische Dokumentation.

Non valable pour disjoncteur fixe avec RHD-FLD-MOE.
Voir la documentation spécifique.

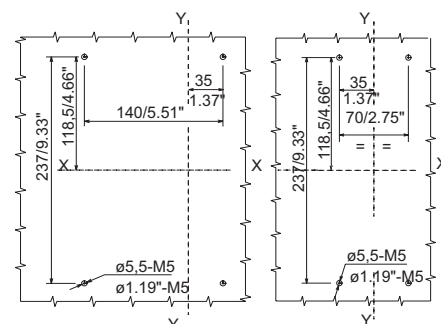
No válido para interruptor fijo con RHD-FLD-MOE.
Véase documentación específica.

	A	B	C
WITH FLANGE CON MOSTRINA	149 5.86"	116 4.56"	66,75 2.62"
WITHOUT FLANGE SENZA MOSTRINA	142 5.59"	107 4.21"	62,25 2.45"

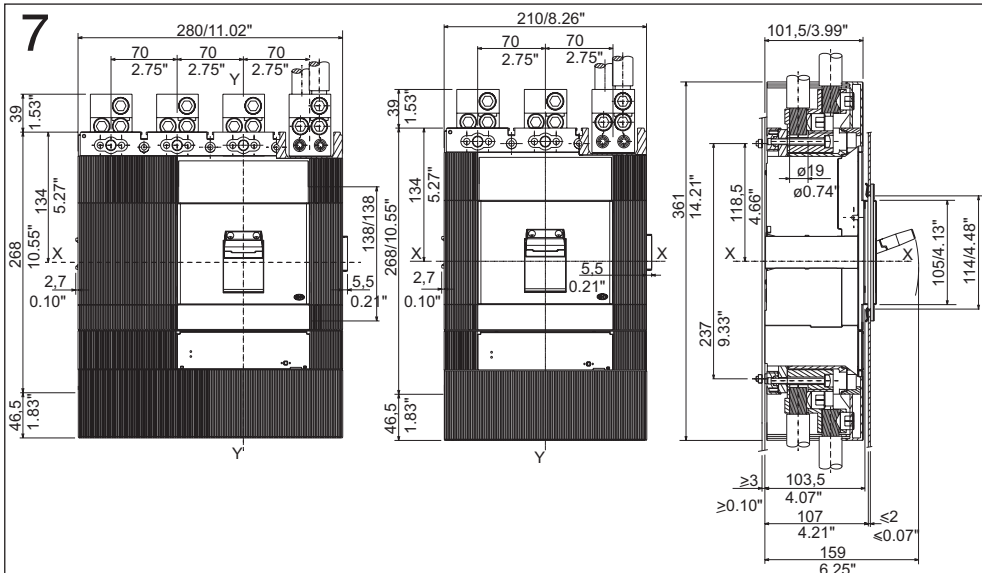
6



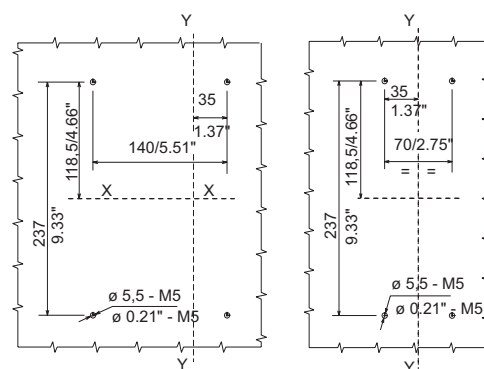
F - FC Cu Al - 600A



7

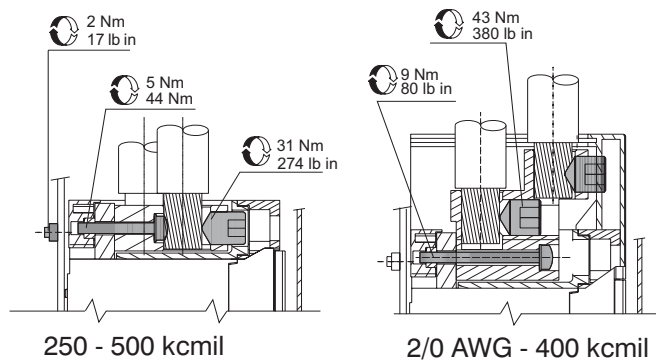


F - FC Cu Al - 800A



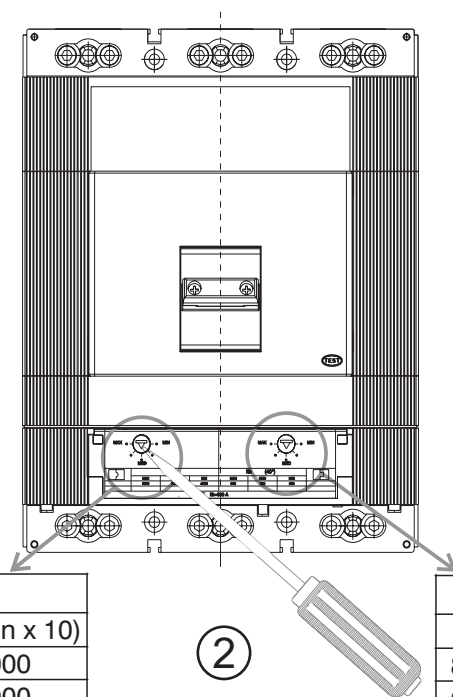
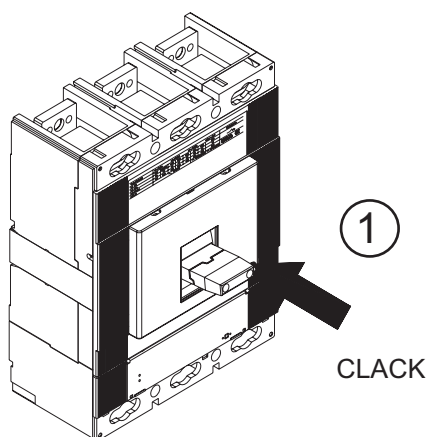
8

F - FC Cu Al



9

TMA



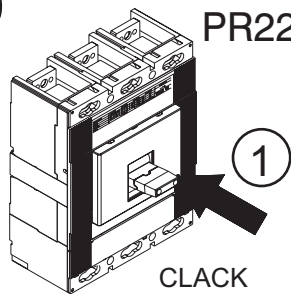
	I3		
In	MIN (In x 5)	MED (In x 7,5)	MAX (In x 10)
800	4000	6000	8000
600	3000	4500	6000

	I1		
In	MIN (0,7)	MED (0,85)	MAX (1 x In)
800	560	680	800
600	420	510	600

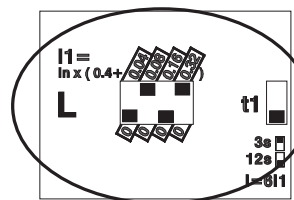
10

PR221DS

“L” protection provides thermal memory according UL489 requirements

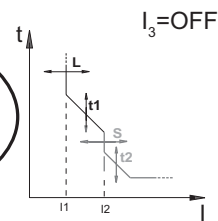
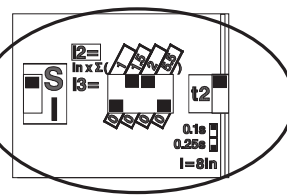
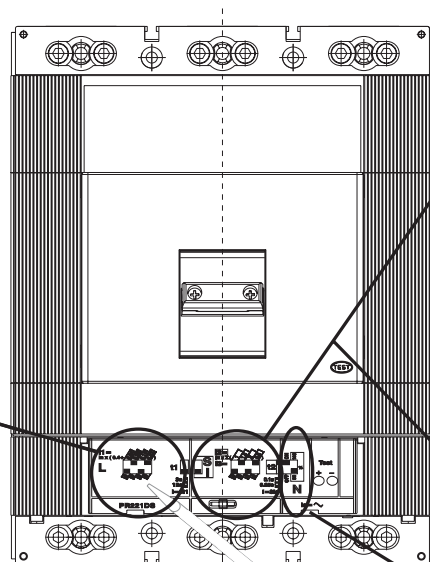
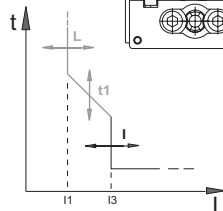


Esempio: $I_n = 600 \text{ A}$
 Example: $I_2 = 600 \times (1,5+2) = 2100 \text{ A}$
 $t_2 = 0,1 \text{ s @ } 4800 \text{ A (} 8I_n \text{)}$

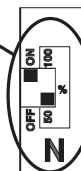
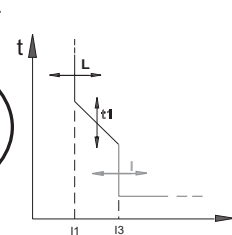
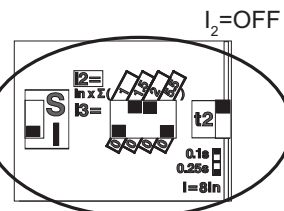


Esempio:
 Example:

$I_n = 600 \text{ A}$
 $I_1 = 600 \times (0,4+0,08+0,32) = 480 \text{ A}$
 $t_1 = 12 \text{ s @ } 2880 \text{ A (} 6I_1 \text{)}$



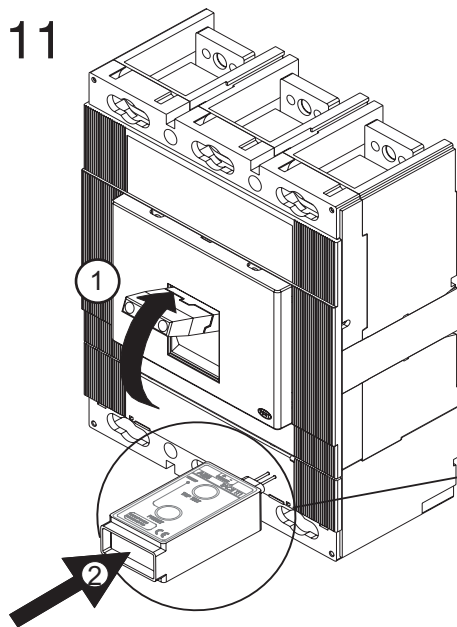
Esempio: $I_n = 600 \text{ A}$
 Example: $I_3 = 600 \times (1,5+2) = 2100 \text{ A}$



Esempio:
 Example:
 $N_e = \text{ON} ; 50\%$

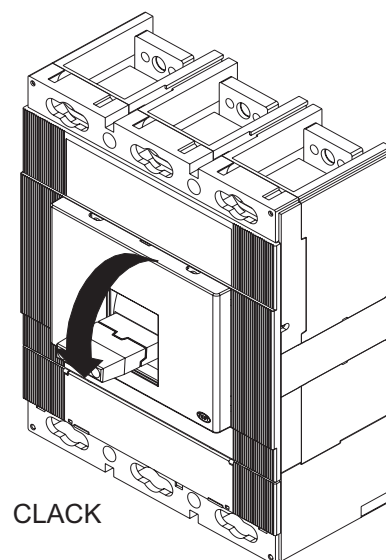
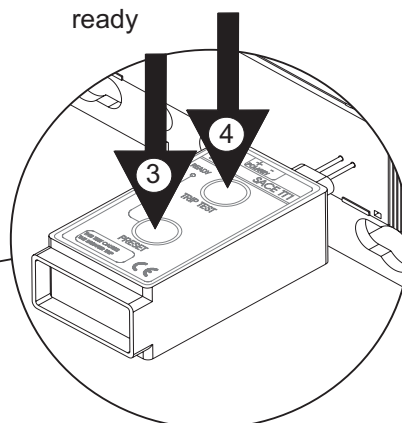
11

TRIP TEST



Preset-ready

Trip



CLACK