

Installation instruction for 140G-M, 140MG-M
 Istruzioni di installazione
 Installationsanleitung
 Instructions pour l'installation
 Instrucciones de instalación

**⚠ Installation - Installazione - Instalación
 Instalação - 取付け方法 - 安装**

WARNING: To prevent electrical shock, disconnect from power source before installing or servicing. Install in suitable enclosure. Keep free from contaminants. (Follow NFPA70E requirements).

AVVERTENZA: Per prevenire infortuni, togliere tensione prima dell'installazione o manutenzione. Installare in custodia idonea. Tenere lontano da contaminanti. (Seguire i requisiti NFPA70E).

WARNUNG: Vor Installations- oder Servicearbeiten Stromversorgung zur Vermeidung von elektrischen Unfällen trennen. Die Geräte müssen in einem passenden Gehäuse eingebaut und gegen Verschmutzung geschützt werden. (Befolgen Sie die Anforderungen nach NFPA70E).

AVERTISSEMENT: Avant le montage et la mise en service, couper l'alimentation secteur pour éviter toute décharge. Prévoir une mise en coffret ou armoire appropriée. Protéger le produit contre les environnements agressifs. (Vous devez respecter la norme NFPA70E).

ADVERTENCIA: Desconéctese de la corriente eléctrica, antes de la instalación o del servicio, a fin de impedir sacudidas eléctricas. Instálelo en una caja apropiada. Manténgalo libre de contaminantes. (Cumpla con los requisitos NFPA70E).

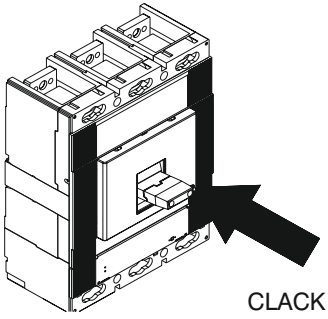
ATENÇÃO: Para evitar choques, desconectar da corrente elétrica antes de fazer a instalação ou a manutenção. Instalar em caixa apropriada. Manter livre de contaminantes. (Cumpra as exigências da norma NFPA70E).

警告：感電事故防止のため、取付けまたは修理の際は電源から取り外してください。適切なケース内に取付けてください。また、汚染物質がないことを確認してください。（NFPA70Eの要件に従ってください）

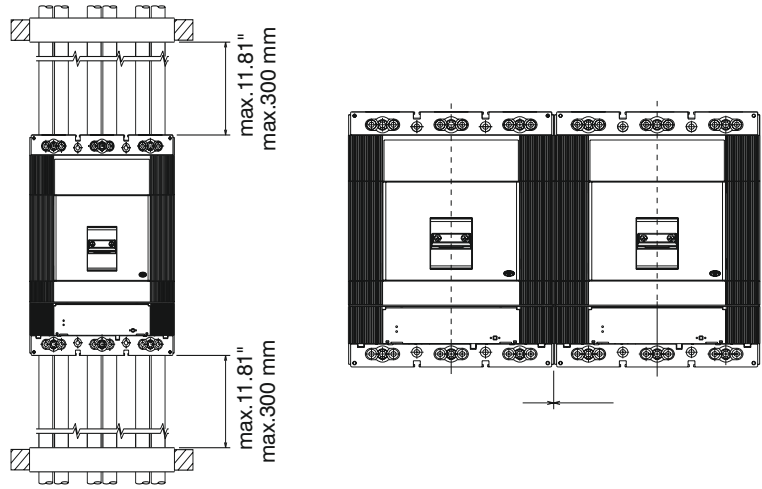
警告：为了防止触电，在安装或维修之前必须先切断电源。安装在合适的设备箱内。防止接触污染物。符合NFPA70E要求

	End cap kits	Mounting hardware 140G-M-MH4	Insulator 140G-M-BP3	Insulator 140G-M-BP4								
	<table border="1"> <tr><th>LENGTH</th><th>M</th></tr> <tr><td>25 mm (0.98")</td><td>M6</td></tr> </table>	LENGTH	M	25 mm (0.98")	M6	<table border="1"> <tr><th>LENGTH</th><th>M</th></tr> <tr><td>70 mm (2.76")</td><td>M5</td></tr> </table>	LENGTH	M	70 mm (2.76")	M5		
LENGTH	M											
25 mm (0.98")	M6											
LENGTH	M											
70 mm (2.76")	M5											
3p 	x6	x12	x4	x1								
4p 	x8	x16	x4	x1								

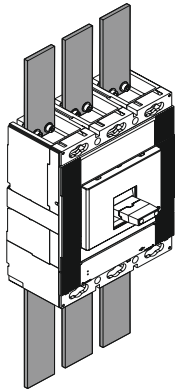
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2

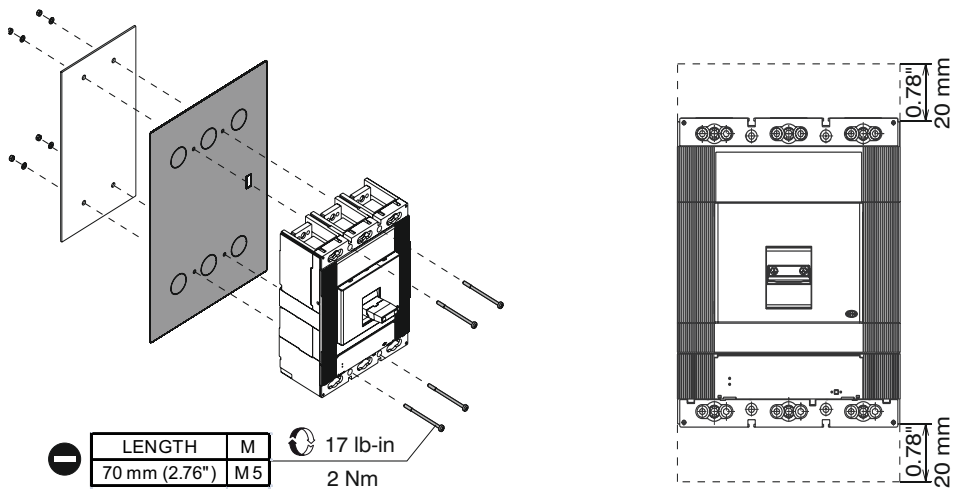


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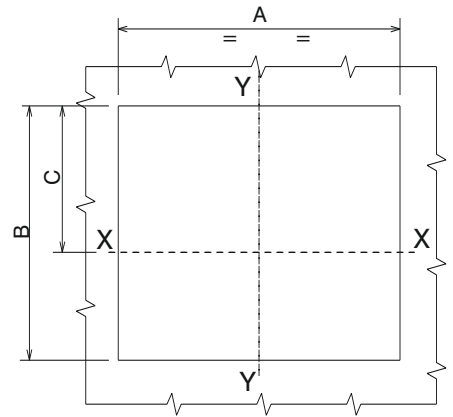
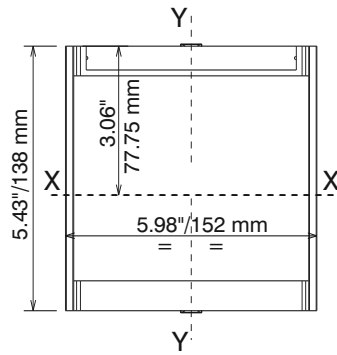
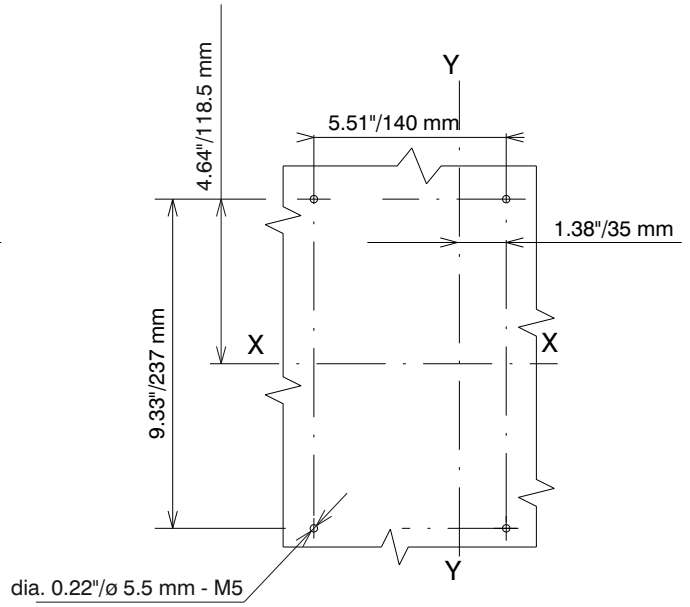
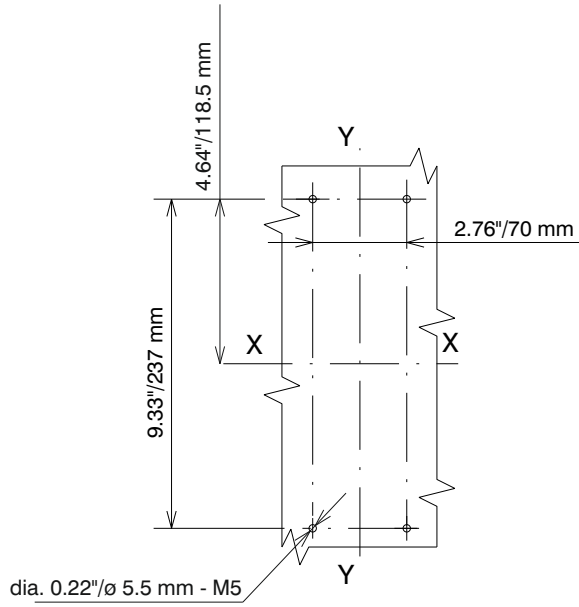


- Use cable or insulated busbars/ or perform specific type test on the installation.
- Usare cavi o barre isolate/ o eseguire prove di tipo specifiche sull' installazione.
- Kabel oder isolierte Sammelschienen verwenden / oder die spezifische Typrprüfung auf der Installation durchführen.
- Utiliser un 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.

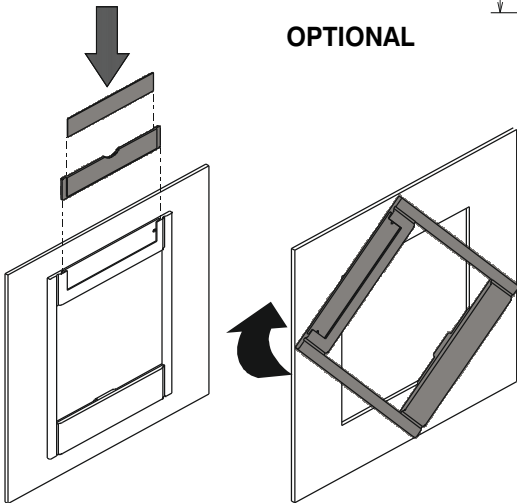
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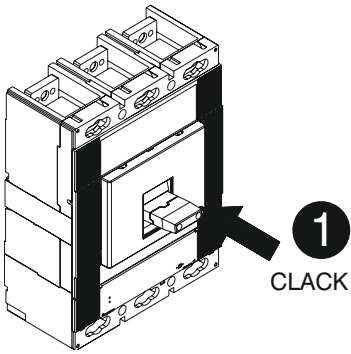
OPTIONAL



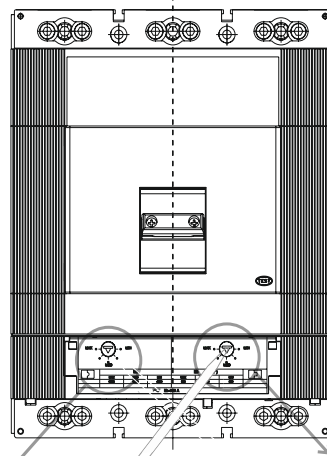
	A	B	C
WITH ESCUTCHEON	5.86" 149 mm	4.56" 116 mm	2.62" 66.75 mm
WITHOUT ESCUTCHEON	5.59" 142 mm	4.21" 107 mm	2.45" 62.25 mm

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THERMO-MAGNETIC TRIP UNIT



- Manually trip the breaker prior to any adjustment of the magnetic trip settings.
- E'obbligatorio mettere l'interruttore in posizione Trip test prima di regolare il termomagnetico.
- Der Leistungsschalter muss vor Einstellung des thermomagnetischen Auslösers zwingend in die Prüfstellung geschaltet werden.
- Il est obligatoire de mettre le disjoncteur en position de Test de Déclenchement avant de régler le déclencheur magnétothermique.
- Es obligatorio situar el interruptor en posición "Test de Disparo" antes de realizar el ajuste del relé termomagnético.



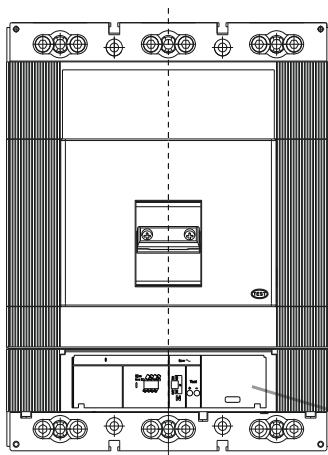
In	I1 [A]		
	MIN (Inx0.7)	MED (Inx0.85)	MAX (Inx1)
800 A	560	680	800
630 A*	441	535	630
600 A	420	510	600

* IEC only

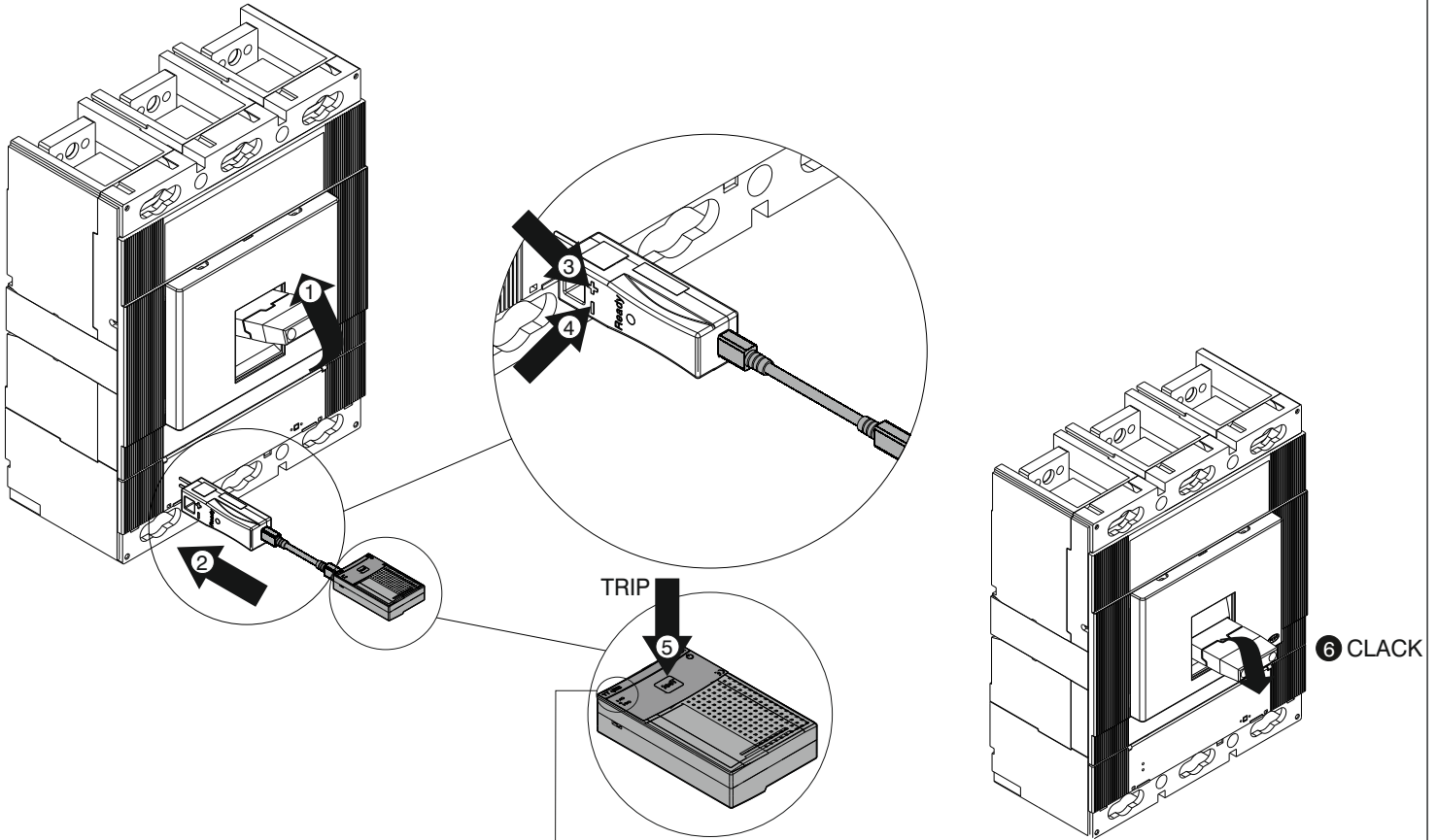
In	I3 [A]		
	MIN (Inx5)	MED (Inx7.5)	MAX (Inx10)
800 A	4000	6000	8000
630 A*	3150	4725	6300
600 A	3000	4500	6000

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MOTOR CIRCUIT PROTECTOR



In	I3 [A]									
	1xIn...10xIn									
	1	2	3	4	5	6	7	8	9	10
600 A	600	1200	1800	2400	3000	3600	4200	4800	5400	6000
800 A	800	1600	2400	3200	4000	4800	5600	6400	7200	8000



LED Ekip TT	
- Green	- Red
- Verde	- Rosso
- Grün	- Rot
- Vert	- Rouge
- Verde	- Rojo
- Device ON	- Change battery
- Dispositivo acceso	- Sostituire batterie
- Einrichtung eingeschaltet	- Batterie ersetzen
- Dispositif allumé	- Remplacer batteries
- Dispositivo encendido	- Sustituir baterías

**140G-ELTT
(ORDERED SEPARATELY)**

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