

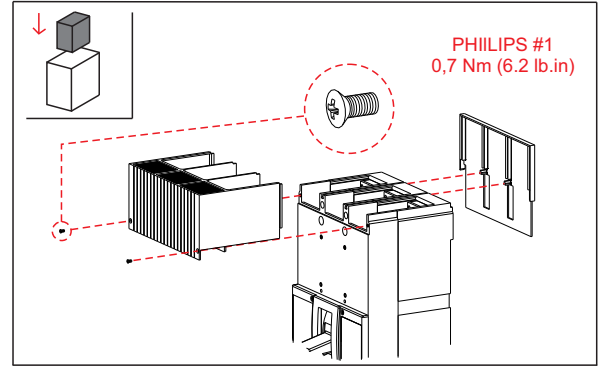
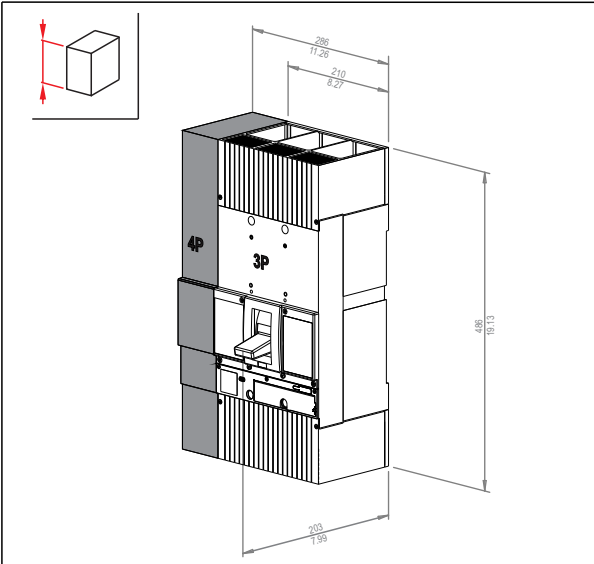
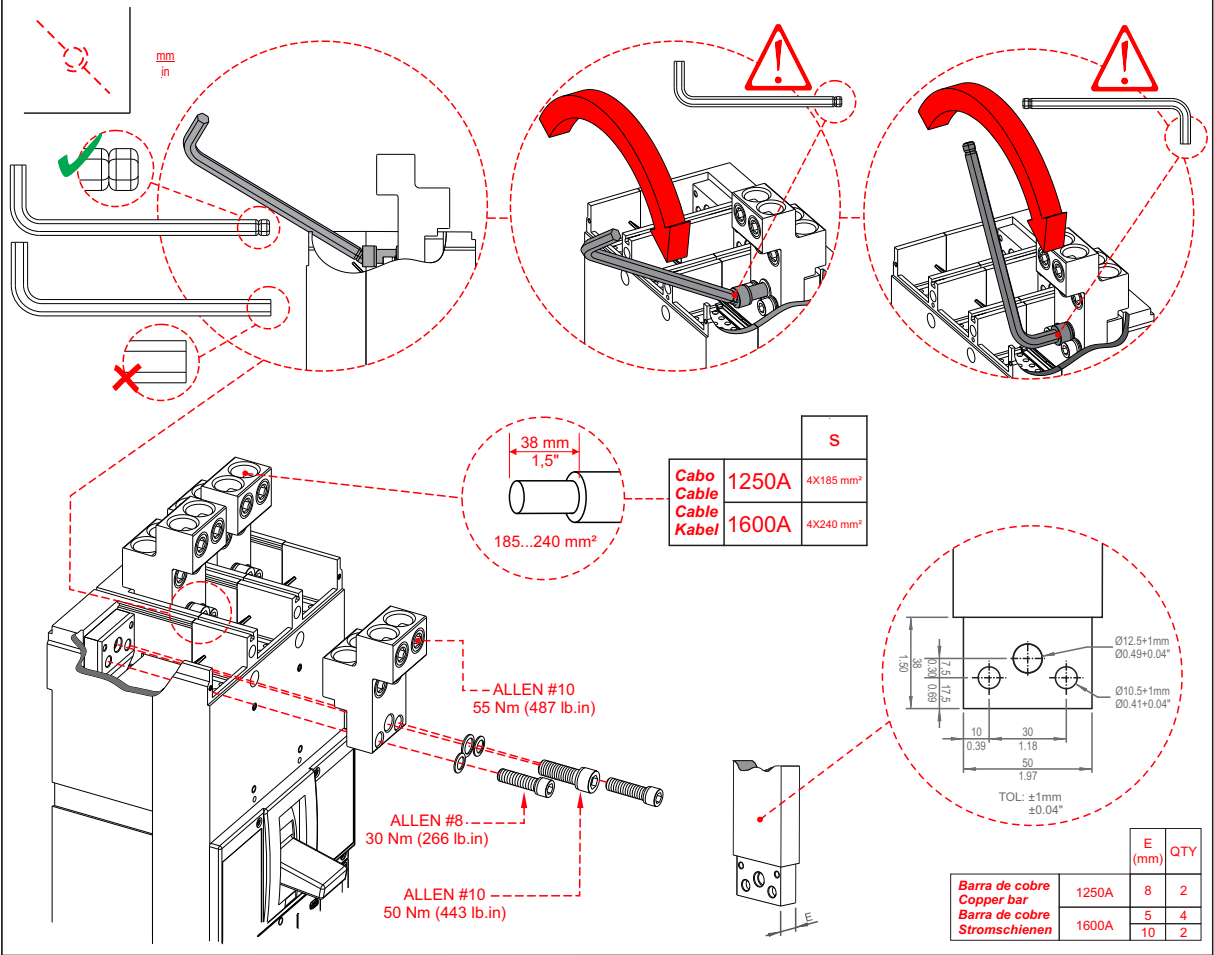
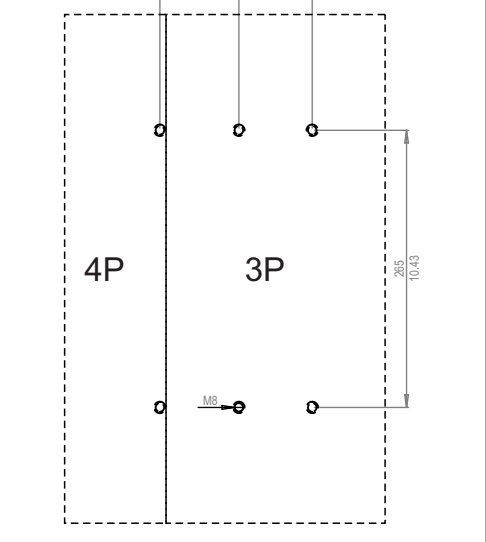
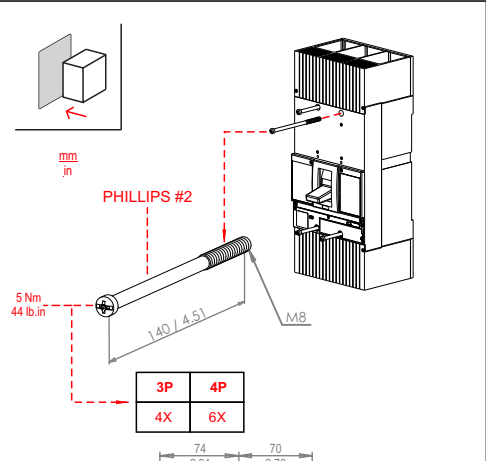
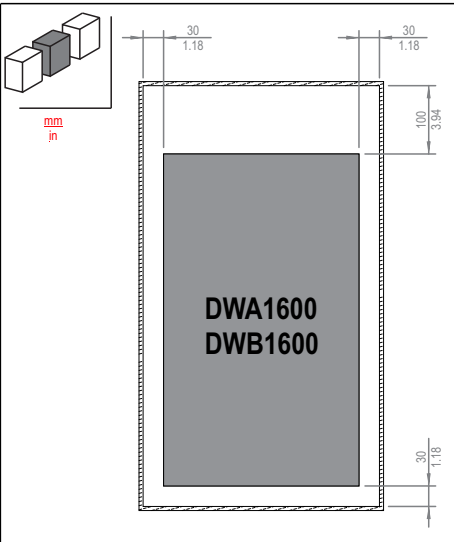
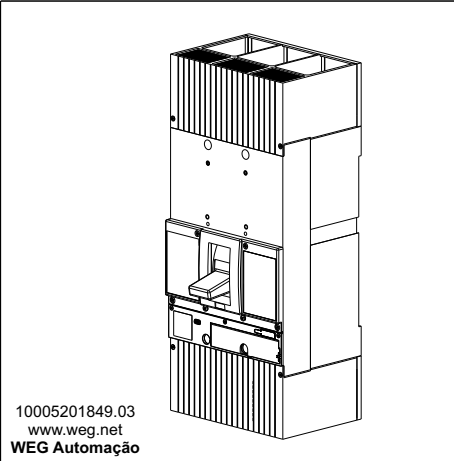
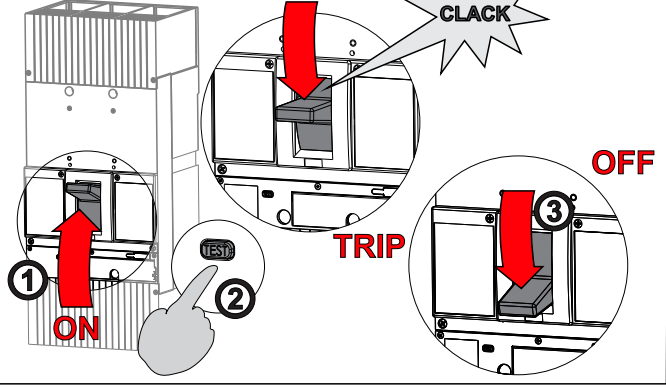


ATENÇÃO:
-Desconecte da rede elétrica antes de proceder qualquer trabalho neste equipamento.
-Somente profissionais qualificados podem efetuar a instalação e manutenção.
-Obedecer normas nacionais, estaduais, locais e instruções de operação.

WARNING:
-Installation and maintenance to be performed by authorized personnel only.
-User is cautioned to observe all recommendations, warnings and cautions relating to safety of personnel and equipment as well as general and local health and safety laws, codes and procedures.

ATENCIÓN:
- Desconectar de la red eléctrica antes de hacer cualquier trabajo en este equipamiento.
- Recomendase instalación por profesional calificado.
- Respetar normas nacionales y locales.
- Producto destinado a utilización en instalaciones eléctricas de baja tensión.

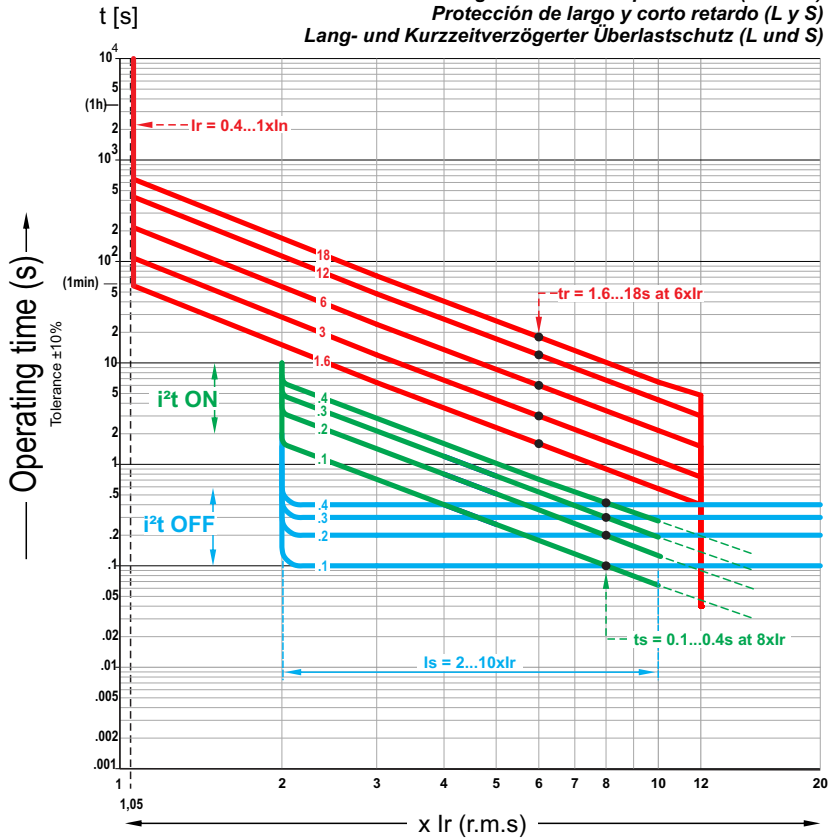
WARNING:
- Bevor irgend eine Arbeit am Gerät vorgenommen wird, muss sichergestellt sein, dass die Einheit stromlos und freigeschaltet ist.
- Sämtliche Arbeiten an der Einheit dürfen daher ausschließlich nur von Fachpersonal vorgenommen werden.
- Die jeweils geltenden nationalen, örtlichen und anlagenspezifischen Bestimmungen und Erfordernisse sind zu berücksichtigen.



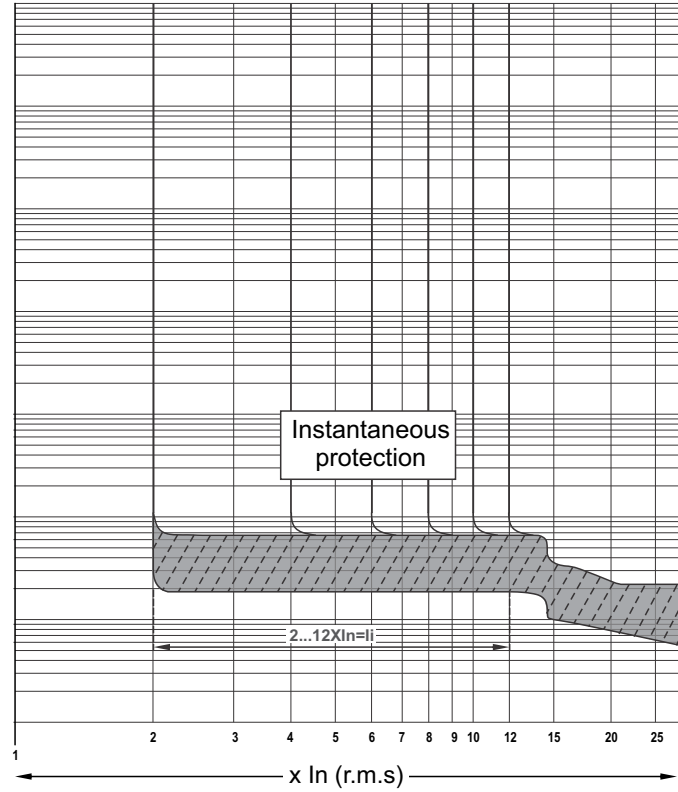
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 Information valid for WEG Group Importers.

DWA1600
DWB1600

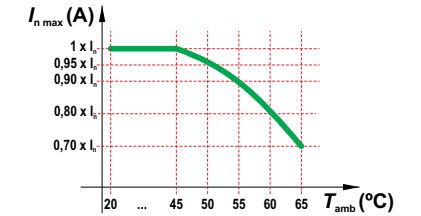
Proteção contra sobrecarga (L e S)
Long and short time protection (L and S)
Protección de largo y corto retardo (L y S)
Lang- und Kurzzeitverzögerter Überlastschutz (L und S)



Proteção contra curto-circuito instantâneo
Instantaneous protection
Protección instantánea
Unverzögerter Kurzschlusschutz



Fator de redução para temperatura
Temperature derating
Factor de corrección por temperatura
Nennstrom-Temperaturabhängigkeit

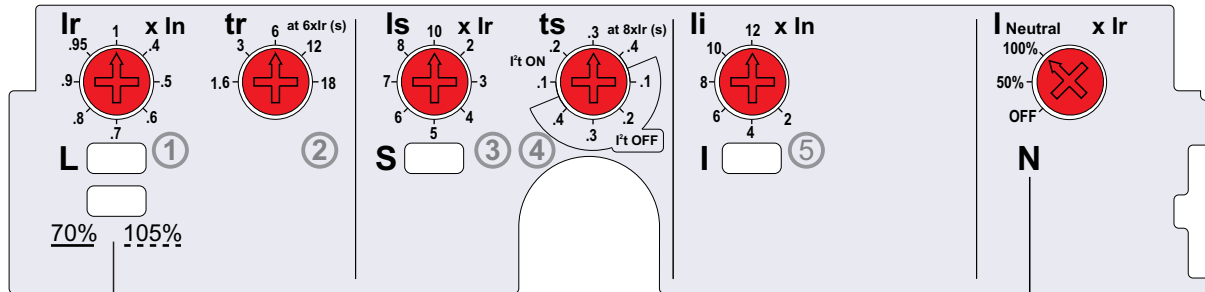
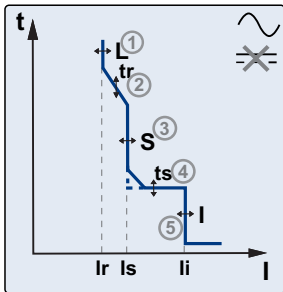


GARANTIA / WARRANTY / GARANTÍA / GEWÄHRLEISTUNG:

A WEG oferece garantia limitada contra defeitos de fabricação ou de materiais de seus produtos. Para mais informações acesse nosso site: WEG provides a limited warranty for its products against defects in materials and workmanship. For more information access our site:

WEG ofrece garantía limitada contra defectos de fabricación o de materiales de sus productos. Para más informaciones acceda al WEB sitio: WEG bietet eine beschränkte Gewährleistung für ihre Produkte gegen Herstellungs- und Materialfehler. Für weitere Informationen besuchen Sie bitte unsere Webseite:

www.weg.net/warranty-automation



Proteção resultante no polo neutro
Protection resulting at the neutral pole
Protección resultante en el polo neutral
Schutz resultiert beim neutralen Pol

I Neutral	L	S	I
100%	$I_r \text{ Neutral} = I_r$	$I_s \text{ Neutral} = I_s$	$I_i \text{ Neutral} = I_i$
50%	$I_r \text{ Neutral} = 0.5 \times I_r$	$I_s \text{ Neutral} = 0.5 \times I_s$	$I_i \text{ Neutral} = I_i$
OFF	Desligado OFF Desactivado Aus	Desligado OFF Desactivado Aus	$I_i \text{ Neutral} = I_i$

AUTOALIMENTAÇÃO: 0,35 x I_n (MONOFÁSICO)
SELF-SUPPLY: 0,35 x I_n (SINGLE PHASE)
AUTOALIMENTACIÓN: 0,35 x I_n (MONOFÁSICO)
AUTOMATISCHE STROMVERSÖRGUNG: 0,35 x I_n (EINPHASIG)

• LED de sobrecarga: permanece ligado quando I > 70 % de I_r / intermitente quando I > 105 % de I_r.
Overload LED: steady on when I > 70 % I_r / flashing when I > 105 % I_r.
LED de sobrecarga: se ilumina (fijo) cuando I > 70 % de I_r / intermitente cuando I > 105 % de I_r.
Überlast LED: leuchtet kontinuierlich, wenn die Last 70 % des Einstellwertes von I_r übersteigt / zu blinken, wenn die Last 105 % des Einstellwertes von I_r übersteigt.