

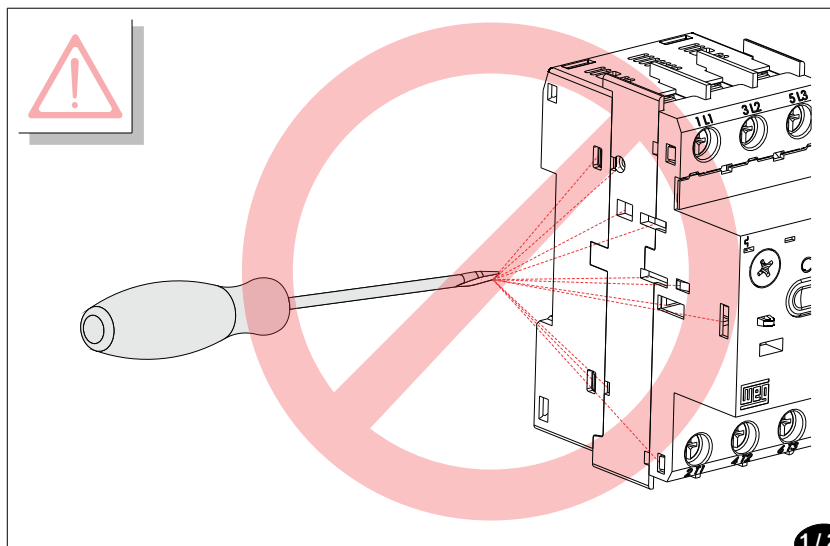
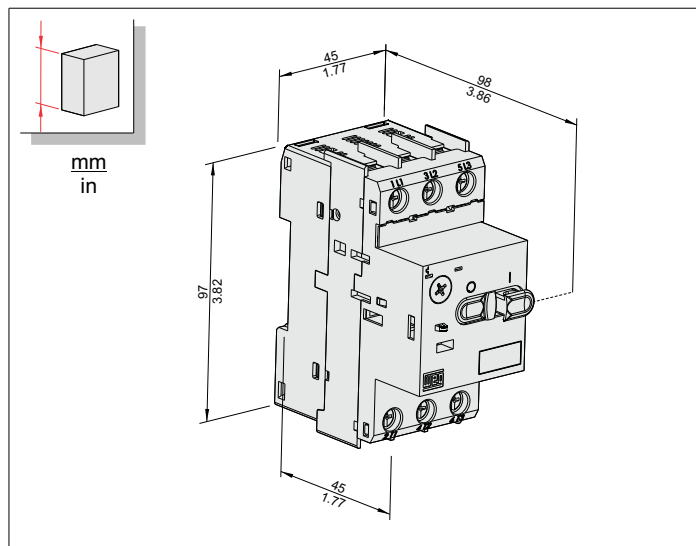
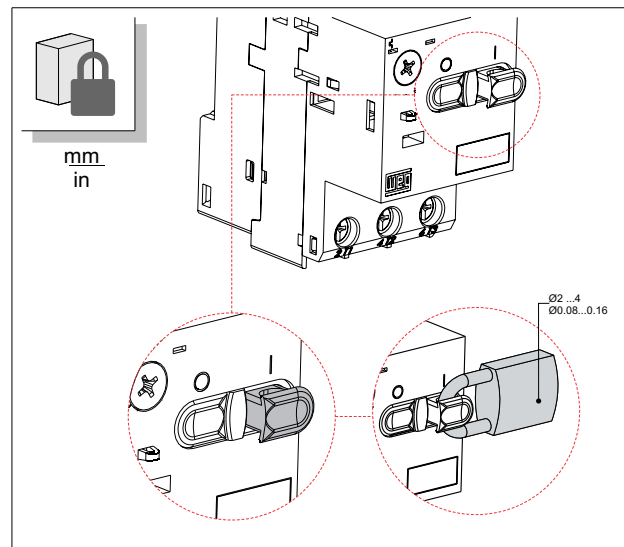
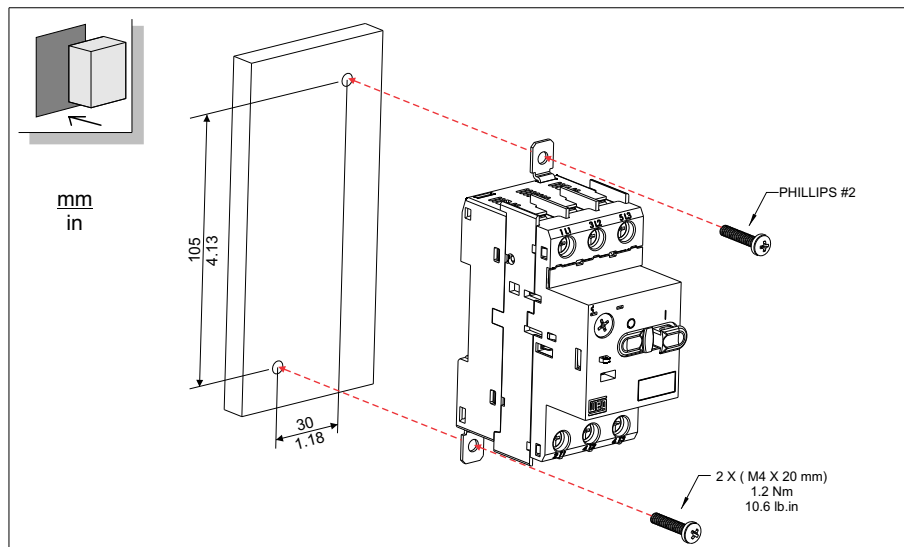
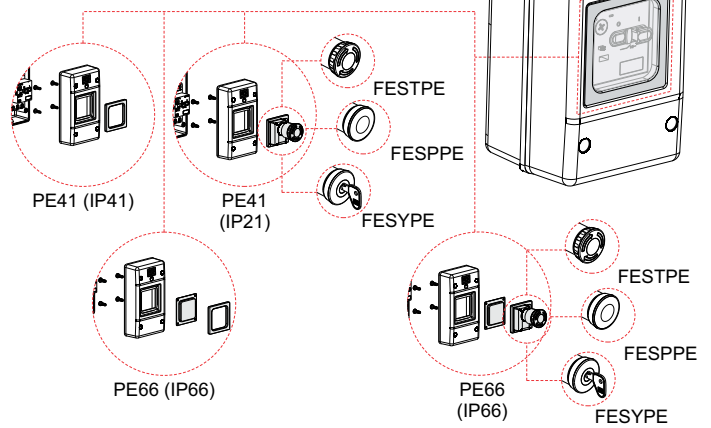
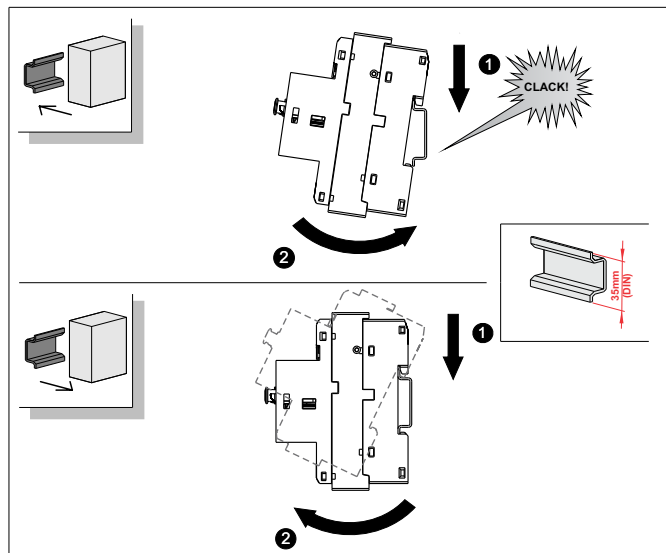
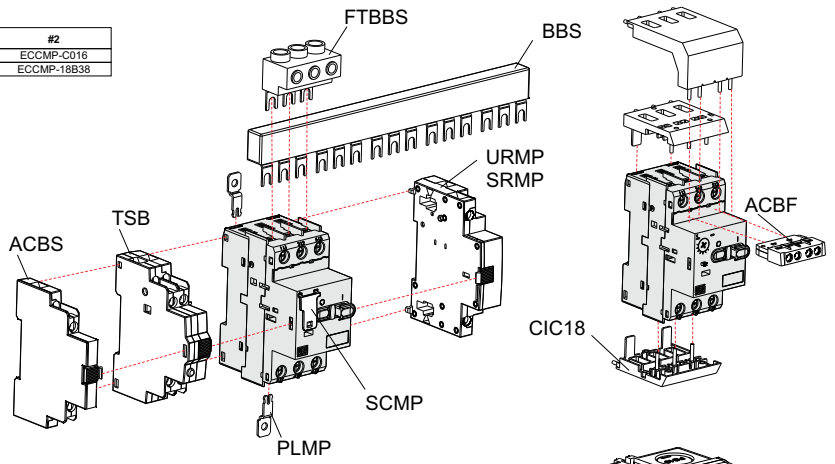
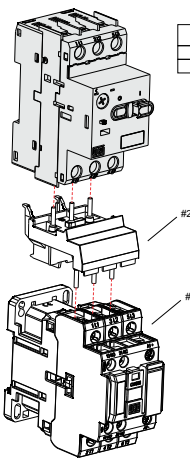
ATENÇÃO:
-Desconecte da rede elétrica antes de proceder qualquer trabalho neste equipamento.
-Somente profissionais qualificados podem efetuar a instalação e manutenção.
-Obedecer normas nacionais, estaduais, locais e instruções de operação.

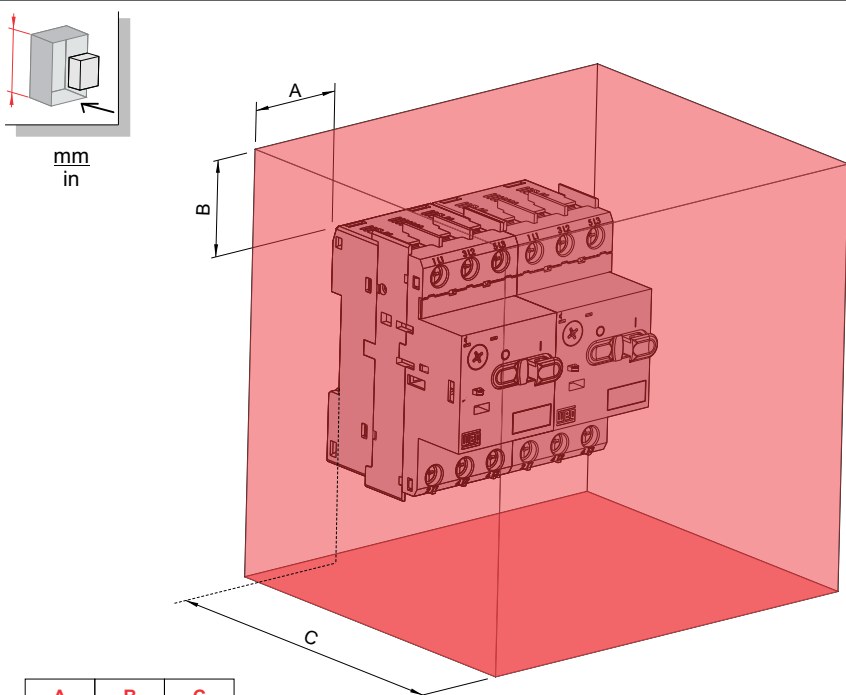
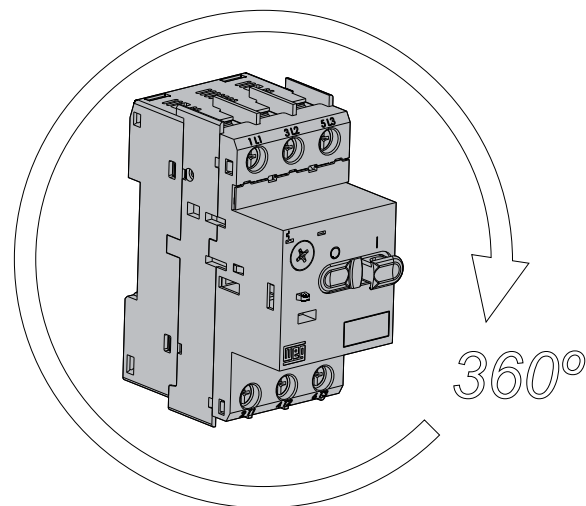
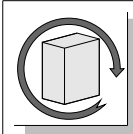
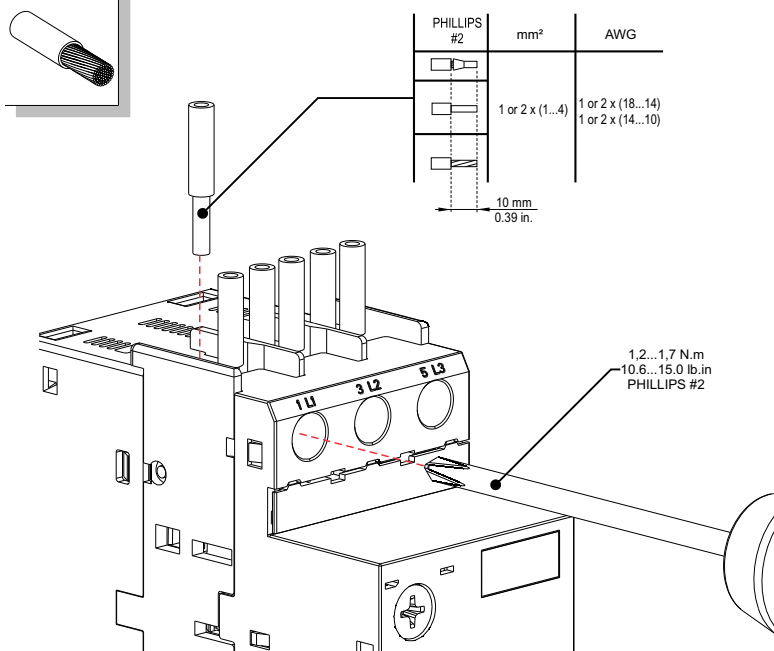
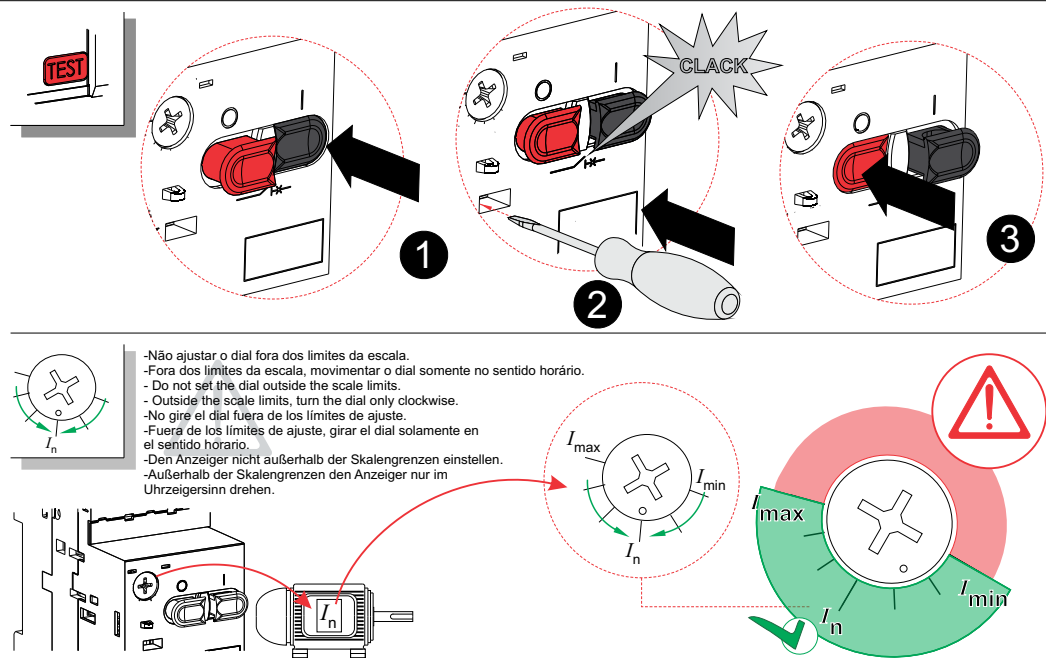
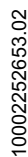
WARNING:
-Installation and maintenance to be performed by authorized personnel only.
-User is cautioned to observe all recommendations, warnings and cautions relating to safety of personnel and equipment as well as general and local health and safety laws, codes and procedures.

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

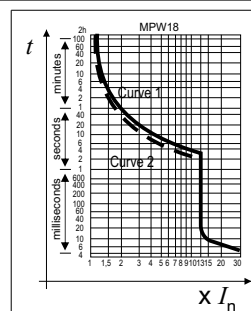
WARNING:
-Bevor irgend eine Arbeit am Gerät vorgenommen wird, muss sichergestellt sein, dass die Einheit stromlos und freigeschaltet ist.
-Sämtliche Arbeiten an der Einheit dürfen daher ausschließlich nur von Fachpersonal vorgenommen werden.
-Die jeweils geltenden nationalen, örtlichen und anlage-spezifischen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

#1	AC/DC (mm)	#2
CWC07...16	AC/DC	ECCMP-C016
CWB9...38	AC/DC	ECCMP-18B38





A	B	C
30 1.18	50 1.97	95 3.74



Curvas Médias / Average Curves / Curvas Medias / Mittlere Auslösekennlinien

Curve 1: Tripolar / 3 pole / Tripólar / Dreipolig

Curve 2: Bipolar com sensibilidade à falta de fase
Bipolar with phase loss sensitivity
Bipolar con sensibilidad a la caída de fase
Zweipolig bei phasenausfall

Tempo de disparo em função do múltiplo da corrente ajustada a frio. A quente (aquecimento sob corrente nominal de serviço - I_n) os tempos reduzem para aproximadamente 25%.

Tripping time as function of the current at cold condition. For warm condition (after submitted to the rated operational current - I_n) the tripping times reduces to approximately 25%.

Tiempo de disparo es en funcion del multiplo de la corriente de ajuste en el estado frio. En estado caliente (con corriente de servicio - I_a) los tiempos de disparo quedan reducidos aproximadamente al 25%.

Auslösezeit aus kaltem Zustand. Bei betriebswarmen Geräten sinkt die Auslösezeit der Überlastauslöser auf ca. 25% der abgelesenen Wert.

As características do disparo magnético são baseadas no maior valor de ajuste do MPW18 e na corrente nominal do MPW18*i*.

The Characteristics of the magnetic trip are based on the upper value of the setting range for MPW18 and the rated current for MPW18*i*.

Las características del disparo de corto-circuito son basadas en el valor superior del rango de ajuste para el MPW18 y en la corriente nominal del MPW18*i*.

Die Kenndaten der magnetischen Auslösung sind bezogen auf den oberen Einstellwert beim MPW18 bzw. dem Bemessungsbetriebsstrom beim MPW18i.