

Battery Unit 140G-ELBU for electronic trip units  
 Unità di alimentazione 140-ELBU per relè elettronici  
 Versorgungseinheit 140-ELBU für elektronischen Auslöser  
 Unidad de alimentación 140-ELBU para relè electrónicos  
 Unité de alimentation 140-ELBU pour déclencheur électroniques

**! 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）

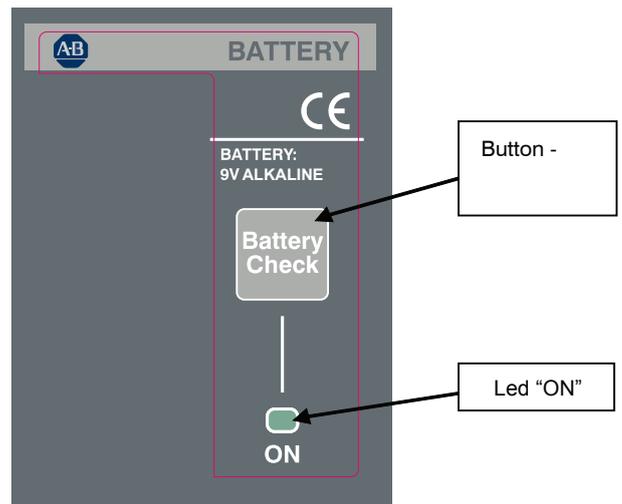
警告：为了防止触电，在安装或维修之前必须先切断电源。安装在合适的设备箱内。防止接触污染物。（符合NFPA70E要求）

**1 Performance**

The trip unit for this MCCB is self powered when the main power has been applied to the circuit braker. The battery unit is used for self test/diagnostics when the circuit breaker has been OFF or Tripper for extended periods of time.

**Note:**  
 For use with N/NS/R frame Circuit breakers with LSIG, LSIG-MM Trip Units.

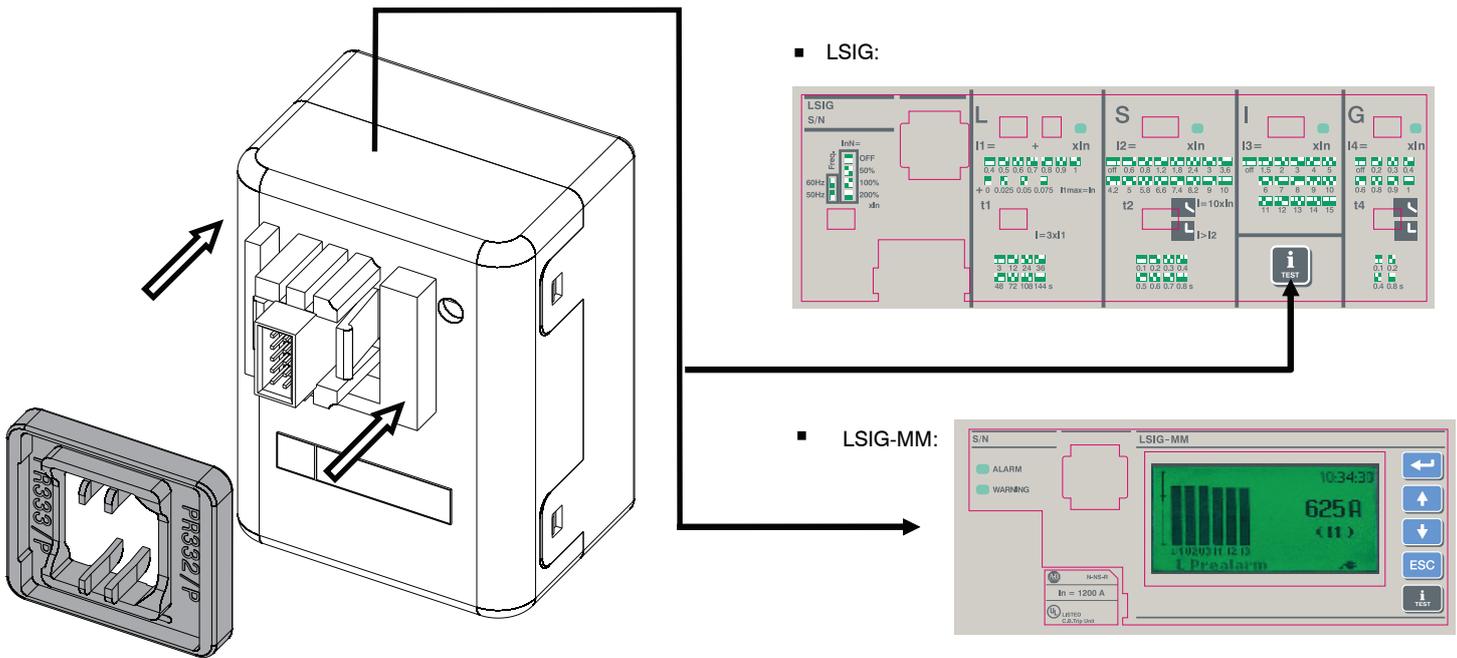
**2 Battery Check**



Battery Check

With unit not connected to trip unit, press the button: LED "ON" turned ON indicates battery charged.

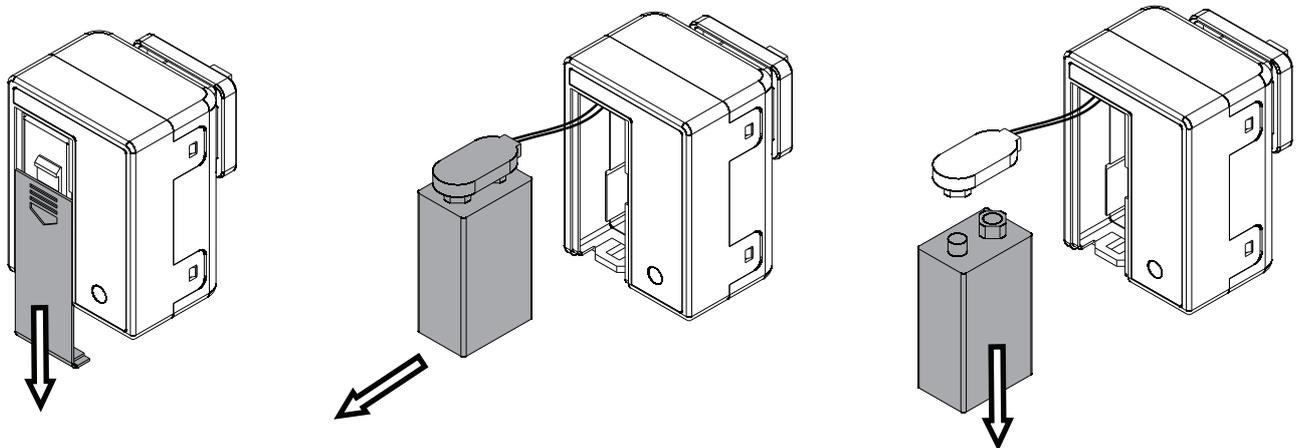
### 3 Connection examples



Use the mechanical adapter to properly align the battery unit with the trip unit. Refer to the figures above.

LSIG	PR331/P
LSIG-MM	PR332/P

### 4 Battery replacement



 This product contains an alkaline battery which is intended to be replaced during the life of the product. At the end of its life, the battery should be collected separately from any unsorted municipal waste.

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