

Battery Circuit Breaker Box

For Easy UPS 3S, Easy UPS 3S Pro

Installation

E3SOPT007

Latest updates are available on the Schneider Electric website

09/2025



Legal Information

The information provided in this document contains general descriptions, technical characteristics and/or recommendations related to products/solutions.

This document is not intended as a substitute for a detailed study or operational and site-specific development or schematic plan. It is not to be used for determining suitability or reliability of the products/solutions for specific user applications. It is the duty of any such user to perform or have any professional expert of its choice (integrator, specifier or the like) perform the appropriate and comprehensive risk analysis, evaluation and testing of the products/solutions with respect to the relevant specific application or use thereof.

The Schneider Electric brand and any trademarks of Schneider Electric SE and its subsidiaries referred to in this document are the property of Schneider Electric SE or its subsidiaries. All other brands may be trademarks of their respective owner.

This document and its content are protected under applicable copyright laws and provided for informative use only. No part of this document may be reproduced or transmitted in any form or by any means (electronic, mechanical, photocopying, recording, or otherwise), for any purpose, without the prior written permission of Schneider Electric.

Schneider Electric does not grant any right or license for commercial use of the document or its content, except for a non-exclusive and personal license to consult it on an "as is" basis.

Schneider Electric reserves the right to make changes or updates with respect to or in the content of this document or the format thereof, at any time without notice.

To the extent permitted by applicable law, no responsibility or liability is assumed by Schneider Electric and its subsidiaries for any errors or omissions in the informational content of this document, as well as any non-intended use or misuse of the content thereof.

Table of Contents

Important Safety Instructions — SAVE THESE	
INSTRUCTIONS	5
Safety Precautions	6
Electrical Safety	8
Battery Safety	9
Specifications	11
Battery Circuit Breaker Box Specifications	11
Trip Settings	11
Recommended Cable Sizes for 400 V Systems	12
Recommended Cable Sizes for 208 V Systems	12
Torque Specifications	13
Battery Circuit Breaker Box Weights and Dimensions	13
Environment	13
Installation Procedure	14
Mount the Battery Circuit Breaker Box to the Wall	15
Prepare the Battery Circuit Breaker Box for Cables	17
Connect the Signal Cables for Easy UPS 3S	18
Connect the Signal Cables for Easy UPS 3S Pro	20
Connect the Power Cables	22
Final Installation Steps	24
Decommission or Move the Battery Circuit Breaker Box to a New Location	25

Important Safety Instructions — SAVE THESE INSTRUCTIONS

Read these instructions carefully and look at the equipment to become familiar with it before trying to install, operate, service or maintain it. The following safety messages may appear throughout this manual or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of this symbol to a “Danger” or “Warning” safety message indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages with this symbol to avoid possible injury or death.

DANGER

DANGER indicates a hazardous situation which, if not avoided, **will result in death or serious injury.**

Failure to follow these instructions will result in death or serious injury.

WARNING

WARNING indicates a hazardous situation which, if not avoided, **could result in death or serious injury.**

Failure to follow these instructions can result in death, serious injury, or equipment damage.

CAUTION

CAUTION indicates a hazardous situation which, if not avoided, **could result in minor or moderate injury.**

Failure to follow these instructions can result in injury or equipment damage.

NOTICE

NOTICE is used to address practices not related to physical injury. The safety alert symbol shall not be used with this type of safety message.

Failure to follow these instructions can result in equipment damage.

Please Note

Electrical equipment should only be installed, operated, serviced, and maintained by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

A qualified person is one who has skills and knowledge related to the construction, installation, and operation of electrical equipment and has received safety training to recognize and avoid the hazards involved.

Per IEC 62040-1: "Uninterruptible power systems (UPS) -- Part 1: Safety Requirements," this equipment, including battery access, must be inspected, installed and maintained by a skilled person.

The skilled person is a person with relevant education and experience to enable him or her to perceive risks and to avoid hazards which the equipment can create (reference IEC 62040-1, section 3.102).

Safety Precautions

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Read all instructions in the installation manual before installing or working on this product.

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Do not install the product until all construction work has been completed and the installation room has been cleaned.

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

The product must be installed according to the specifications and requirements as defined by Schneider Electric. It concerns in particular the external and internal protections (upstream disconnect devices, battery disconnect devices, cabling, etc.) and environmental requirements. No responsibility is assumed by Schneider Electric if these requirements are not respected.

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

The UPS system must be installed according to local and national regulations. Install the UPS system according to:

- IEC 60364 (including 60364-4-41 – protection against electric shock, 60364-4-42 – protection against thermal effect, and 60364-4-43 – protection against overcurrent), **or**
- NEC NFPA 70, **or**
- Canadian Electrical Code (C22.1, Part 1)

depending on which one of the standards apply in your local area.

Failure to follow these instructions will result in death or serious injury.

⚠️⚠️ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- Install the product in a temperature controlled indoor environment free of conductive contaminants and humidity.
- Install the product on a non-flammable, level and solid surface (e.g. concrete) that can support the weight of the system.

Failure to follow these instructions will result in death or serious injury.

⚠️⚠️ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

The product is not designed for and must therefore not be installed in the following unusual operating environments:

- Damaging fumes
- Explosive mixtures of dust or gases, corrosive gases, or conductive or radiant heat from other sources
- Moisture, abrasive dust, steam or in an excessively damp environment
- Fungus, insects, vermin
- Salt-laden air or contaminated cooling refrigerant
- Pollution degree higher than 2 according to IEC 60664-1
- Exposure to abnormal vibrations, shocks, and tilting
- Exposure to direct sunlight, heat sources, or strong electromagnetic fields

Failure to follow these instructions will result in death or serious injury.

⚠️⚠️ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Do not drill or cut holes for cables or conduits with the gland plates installed and do not drill or cut holes in close proximity to the UPS system.

Failure to follow these instructions will result in death or serious injury.

⚠️⚠️ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Do not make mechanical changes to the product (including removal of cabinet parts or drilling/cutting of holes) that are not described in the installation manual.

Failure to follow these instructions will result in death or serious injury.

NOTICE

RISK OF OVERHEATING

Respect the space requirements around the product and do not cover the ventilation openings when the product is in operation.

Failure to follow these instructions can result in equipment damage.

Electrical Safety

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- Electrical equipment must be installed, operated, serviced, and maintained only by qualified personnel.
- Apply appropriate personal protective equipment (PPE) and follow safe electrical work practices.
- Turn off all power supplying the UPS system before working on or inside the equipment.
- Before working on the UPS system, check for hazardous voltage between all terminals including the protective earth.
- The UPS contains an internal energy source. Hazardous voltage can be present even when disconnected from the mains supply. Before installing or servicing the UPS system, ensure that the units are OFF and that mains and batteries are disconnected. Wait five minutes before opening the UPS to allow the capacitors to discharge.
- The UPS must be properly earthed/grounded and due to a high leakage current, the earthing/grounding conductor must be connected first.

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

In systems where backfeed protection is not part of the standard design, an automatic isolation device (backfeed protection option or other device meeting the requirements of IEC/EN 62040-1 or UL1778 5th Edition – depending on which of the two standards apply to your local area) must be installed to prevent hazardous voltage or energy at the input terminals of the isolation device. The device must open within 15 seconds after the upstream power supply fails and must be rated according to the specifications.

Failure to follow these instructions will result in death or serious injury.

When the UPS input is connected through external isolators that, when opened, isolate the neutral or when the automatic backfeed isolation is provided external to the equipment or is connected to an IT power distribution system, a label must be fitted at the UPS input terminals, and on all primary power isolators installed remote from the UPS area and on external access points between such isolators and the UPS, by the user, displaying the following text (or equivalent in a language which is acceptable in the country in which the UPS system is installed):

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Risk of Voltage Backfeed. Before working on this circuit: Isolate the UPS and check for hazardous voltage between all terminals including the protective earth.

Failure to follow these instructions will result in death or serious injury.

Battery Safety

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Battery circuit breakers must be installed according to the specifications and requirements as defined by Schneider Electric.
- Servicing of batteries must only be performed or supervised by qualified personnel knowledgeable of batteries and the required precautions. Keep unqualified personnel away from batteries.
- Disconnect charging source prior to connecting or disconnecting battery terminals.
- Do not dispose of batteries in a fire as they can explode.
- Failed batteries can reach temperatures that exceed the burn thresholds for touchable surfaces.
- Do not open, alter, or mutilate batteries. Released electrolyte is harmful to the skin and eyes. It may be toxic.

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Batteries can present a risk of electric shock and high short-circuit current. The following precautions must be observed when working on batteries:

- Remove watches, rings, or other metal objects.
- Use tools with insulated handles.
- Wear protective glasses, gloves, and boots.
- Do not lay tools or metal parts on top of batteries.
- Disconnect the charging source prior to connecting or disconnecting battery terminals.
- Determine if the battery is inadvertently grounded. If inadvertently grounded, remove source from ground. Contact with any part of a grounded battery can result in electric shock and burns by high short-circuit current. The likelihood of such shock can be reduced if such grounds are removed during installation and maintenance by a skilled person (applicable to equipment and remote battery supplies not having a grounded supply circuit).

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

When replacing batteries, always replace with the same type and number of batteries or battery packs. Refer to the label in the classic battery cabinet for information on batteries in your system.

Failure to follow these instructions will result in death or serious injury.

▲ CAUTION**RISK OF EQUIPMENT DAMAGE**

- Mount the batteries in the UPS system, but do not connect the batteries until the UPS system is ready to be powered up. The time duration from battery connection until the UPS system is powered up must not exceed 72 hours or 3 days.
- Batteries must not be stored more than six months due to the requirement of recharging. If the UPS system remains de-energized for a long period, we recommend that you energize the UPS system for a period of 24 hours at least once every month. This charges the batteries, thus avoiding irreversible damage.

Failure to follow these instructions can result in injury or equipment damage.

Specifications

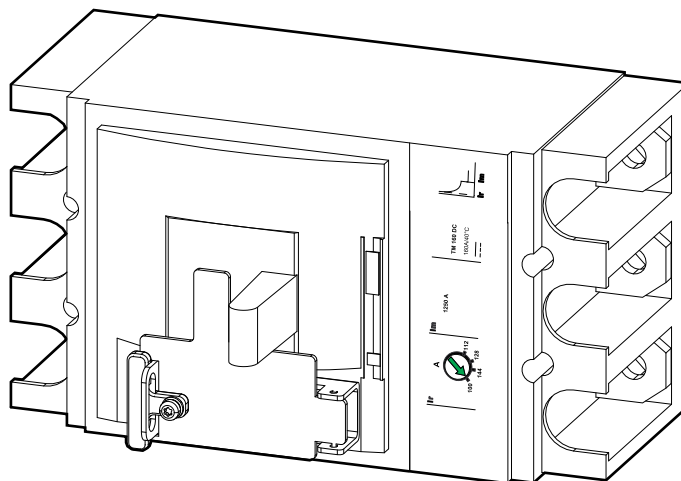
NOTICE
HAZARD OF EQUIPMENT DAMAGE
Refer to the UPS installation manual for detailed specifications for the UPS system.
Failure to follow these instructions can result in equipment damage.

Battery Circuit Breaker Box Specifications

⚠️ DANGER
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH
The battery circuit breaker box must only be used with the Easy UPS 3S or Easy UPS 3S Pro.
Failure to follow these instructions will result in death or serious injury.

	E3SOPT007
Battery circuit breaker	LV438118+LV438135 or LV438880
Maximum configuration	4 hour runtime
Battery type	Lead-acid
Maximum battery short-circuit level (kA)	10

Trip Settings



	400 V Systems					208 V Systems		
	10 kW	15 kW	20 kW	30 kW	40 kW	10 kW	15 kW	20 kW
I _r setting	112	112	112	112	144	112	112	144
I _m setting	1250					1250		

Recommended Cable Sizes for 400 V Systems

⚡⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

All wiring must comply with all applicable national and/or electrical codes.

Failure to follow these instructions will result in death or serious injury.

NOTE: Overcurrent protection is to be provided by others.

Cable sizes in this manual are based on table B.52.5 of IEC 60364–5–52 with the following assertions:

- 90 °C conductors
- An ambient temperature of 30 °C
- Use of copper or aluminum conductors
- Installation method C

If the ambient temperature is greater than 30 °C, larger conductors are to be selected in accordance with the correction factors of the IEC.

	10 kVA	15 kVA	20 kVA	30 kVA	40 kVA
Battery (mm ²)	8	8	25	25	35
PE (mm ²)	6	6	10	16	16

NOTE: For Easy UPS 3S Pro, the maximum allowable cable size is 16 mm² (10 – 20 kVA UPS), 25 mm² (30 kVA UPS), or 35 mm² (40 kVA UPS).

Recommended Cable Sizes for 208 V Systems

⚡⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

All wiring must comply with all applicable national and/or electrical codes.

Failure to follow these instructions will result in death or serious injury.

NOTE: Overcurrent protection is to be provided by others.

Cable sizes in this manual are based on table B.52.5 of IEC 60364–5–52 with the following assertions:

- 90 °C conductors
- An ambient temperature of 30 °C
- Use of copper or aluminum conductors
- Installation method C

If the ambient temperature is greater than 30 °C, larger conductors are to be selected in accordance with the correction factors of the IEC.

	10 kVA	15 kVA	20 kVA
Battery (mm ²)	25	25	35
PE (mm ²)	10	16	16

Torque Specifications

Bolt size	Torque
M6	5 Nm (3.69 lb-ft)
M10	30 Nm (22 lb-ft)

Battery Circuit Breaker Box Weights and Dimensions

	Weight kg	Height mm	Width mm	Depth mm
Battery circuit breaker box (E3SOPT007)	25	650	500	280

Environment

	Operation	Storage
Temperature	0 °C to 40 °C (32 °F to 104 °F)	-25 °C to 55 °C (-13 °F to 131 °F)

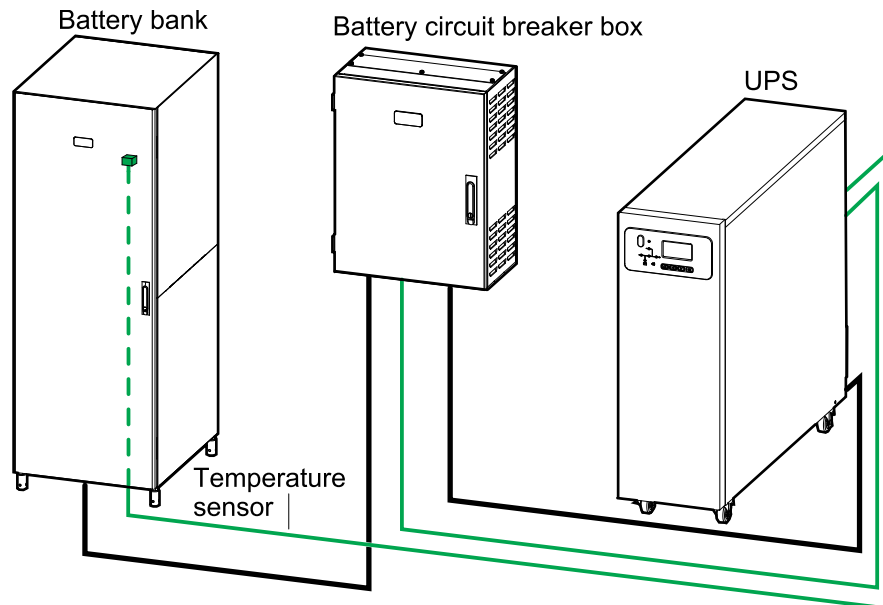
Installation Procedure

⚡⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

Place the battery circuit breaker box as close to the battery bank as possible to limit the length of unprotected battery cable.

Failure to follow these instructions will result in death or serious injury.



— Signal cable
— Power cable

1. Mount the Battery Circuit Breaker Box to the Wall, page 15.
2. Prepare the Battery Circuit Breaker Box for Cables, page 17.
3. Connect the Signal Cables for Easy UPS 3S, page 18.
4. Connect the Power Cables, page 22.
5. Final Installation Steps, page 24.

For moving or decommissioning the maintenance bypass panel after installation has been completed, see [Decommission or Move the Battery Circuit Breaker Box to a New Location](#), page 25.

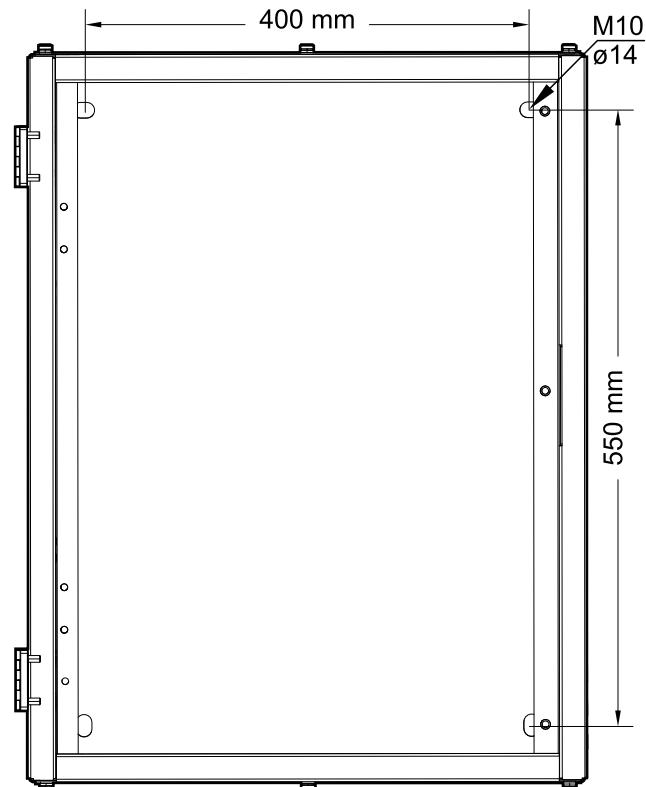
Mount the Battery Circuit Breaker Box to the Wall

⚠ CAUTION

RISK OF INJURY OR EQUIPMENT DAMAGE

- Mount the battery circuit breaker box to a wall or a rack that is structurally sound and able to support the weight of the unit.
- Use appropriate hardware for the type of wall to mount the battery circuit breaker box to the wall.

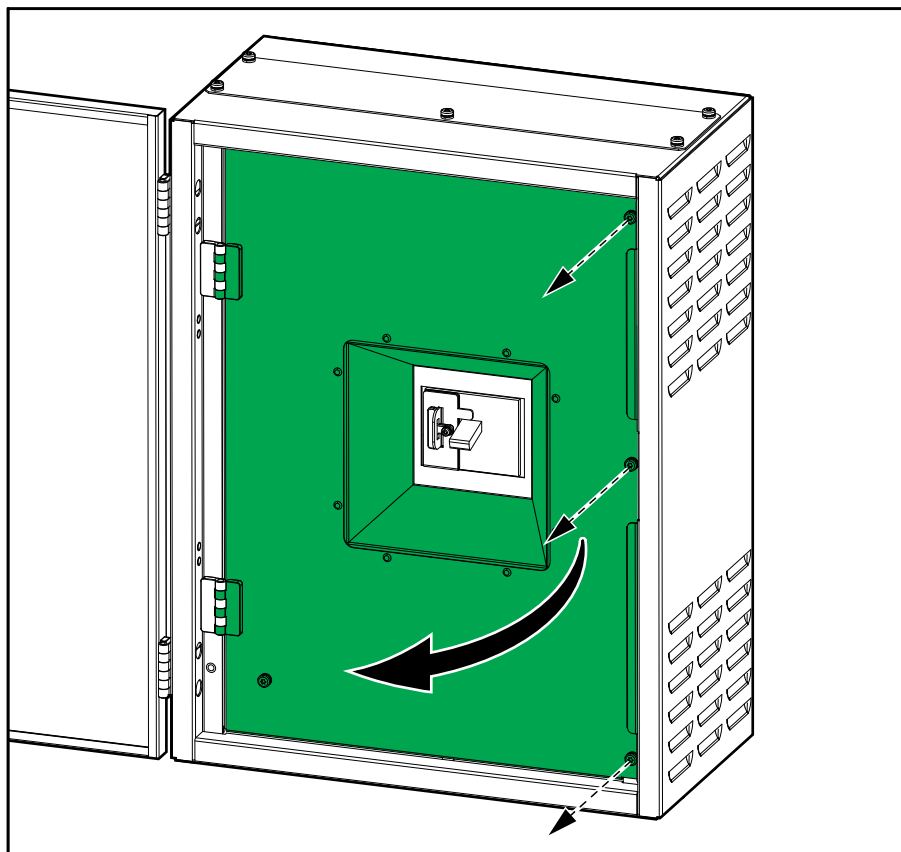
Failure to follow these instructions can result in injury or equipment damage.



1. Measure and mark the four mounting hole locations on the wall.
2. Drill holes in each of the four marked locations.

3. Loosen the three screws and open the inner door.

Front View of the Battery Circuit Breaker Box



4. Lift the battery circuit breaker box, position it against the wall and line it up with the four holes. Fasten with four M10 screws.

NOTE: Four M10 x 30 torx and nuts are supplied for mounting the battery circuit breaker box to a battery rack. If the battery circuit breaker box is mounted to a wall, use suitable mounting equipment.

Prepare the Battery Circuit Breaker Box for Cables

⚡⚠ DANGER

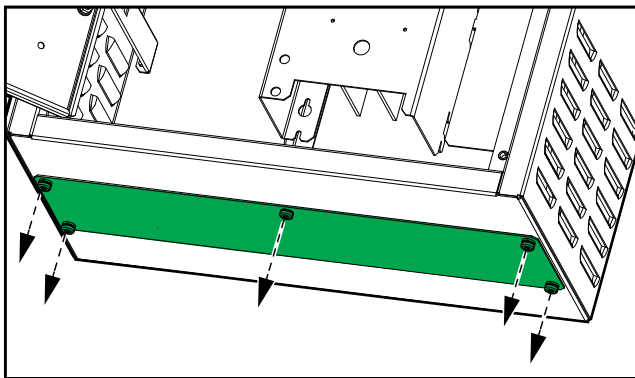
HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Do not drill or punch holes for cables or grommets with the gland plates installed, and do not drill or punch in close proximity to the UPS.

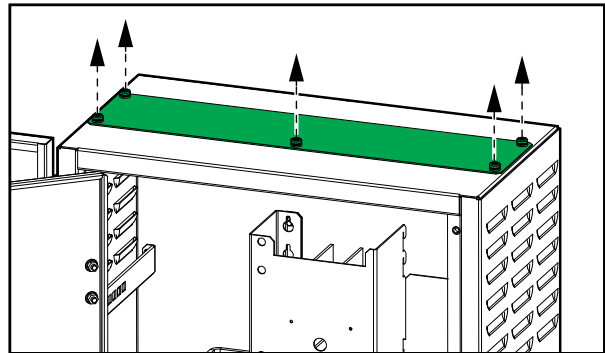
Failure to follow these instructions will result in death or serious injury.

1. Loosen the bolts from either the top or bottom gland plate and remove the gland plate.

Front Bottom View of the Battery Circuit Breaker Box



Front Top View of the Battery Circuit Breaker Box



2. Drill or punch holes for cables or grommets in the gland plate(s).
3. Install grommets (if applicable) and refit the gland plate(s).

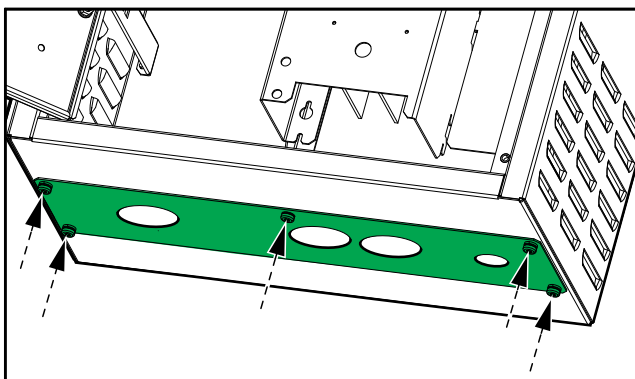
⚡⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

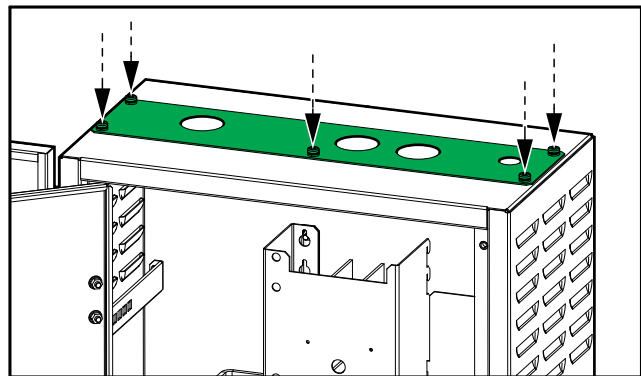
Ensure that there are no sharp edges that can damage the cables.

Failure to follow these instructions will result in death or serious injury.

Front Bottom View of the Battery Circuit Breaker Box



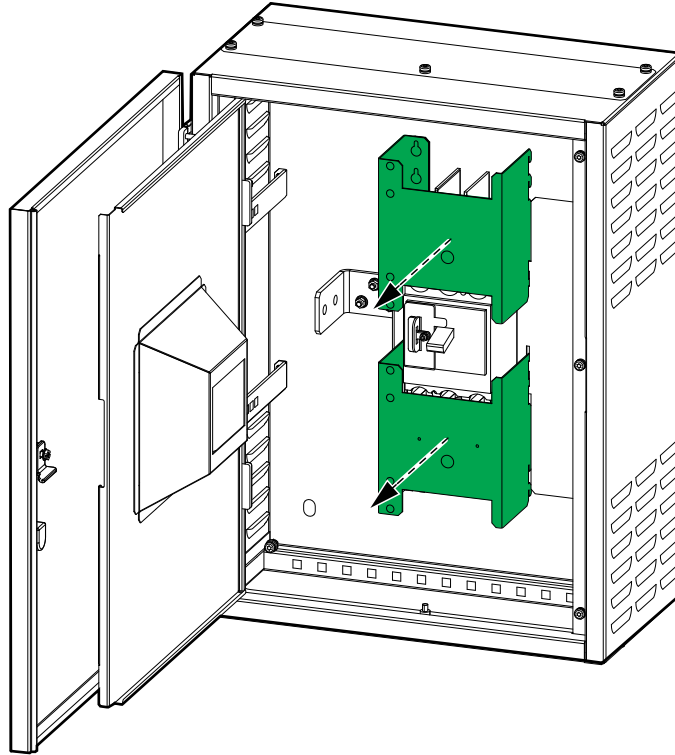
Front Top View of the Battery Circuit Breaker Box



Connect the Signal Cables for Easy UPS 3S

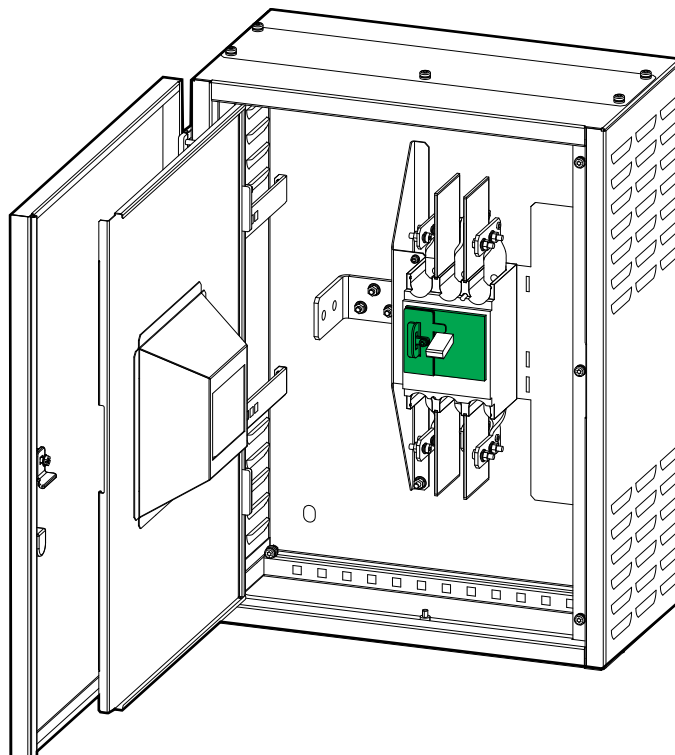
1. Loosen the screws of the inner covers and lift the inner covers up and out of the battery circuit breaker box.

Front View of the Battery Circuit Breaker Box

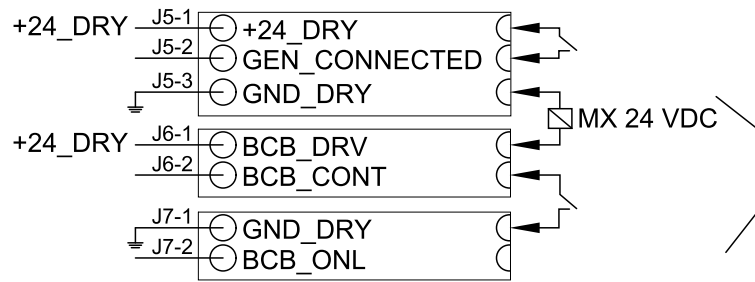


2. Route the signal cables through the top or bottom of the battery circuit breaker box.
3. Remove the cover on the battery circuit breaker.

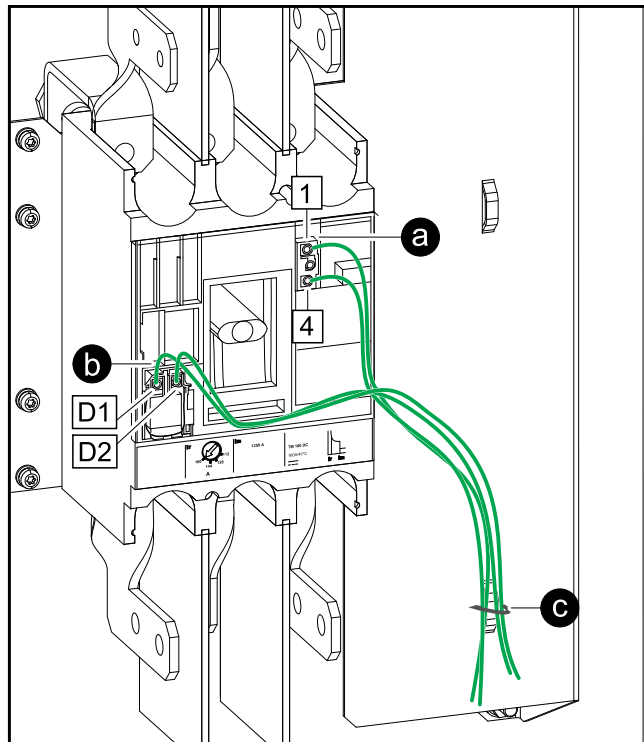
Front View of the Battery Circuit Breaker Box



4. Connect the signal cables:



Front View of the Battery Circuit Breaker Box

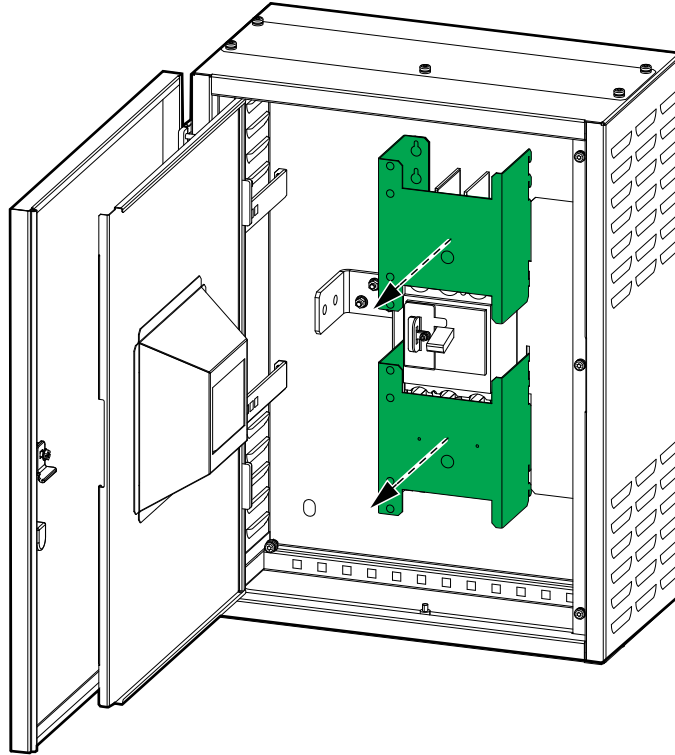


- a. Connect the aux switch signal cables from the empty classic battery cabinet to J6-2 and J7-1 in the UPS.
- b. Connect the shunt trip coil signal cables from the empty classic battery cabinet to J5-3 and J6-1 in the UPS.
- c. Fasten the signal cables with cable ties (provided) to the cable relief.

Connect the Signal Cables for Easy UPS 3S Pro

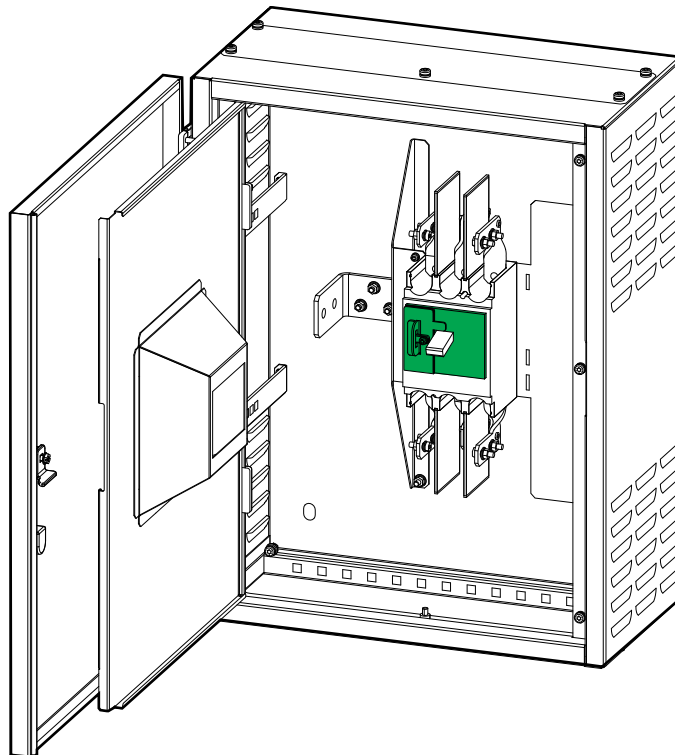
1. Loosen the screws of the inner covers and lift the inner covers up and out of the battery circuit breaker box.

Front View of the Battery Circuit Breaker Box

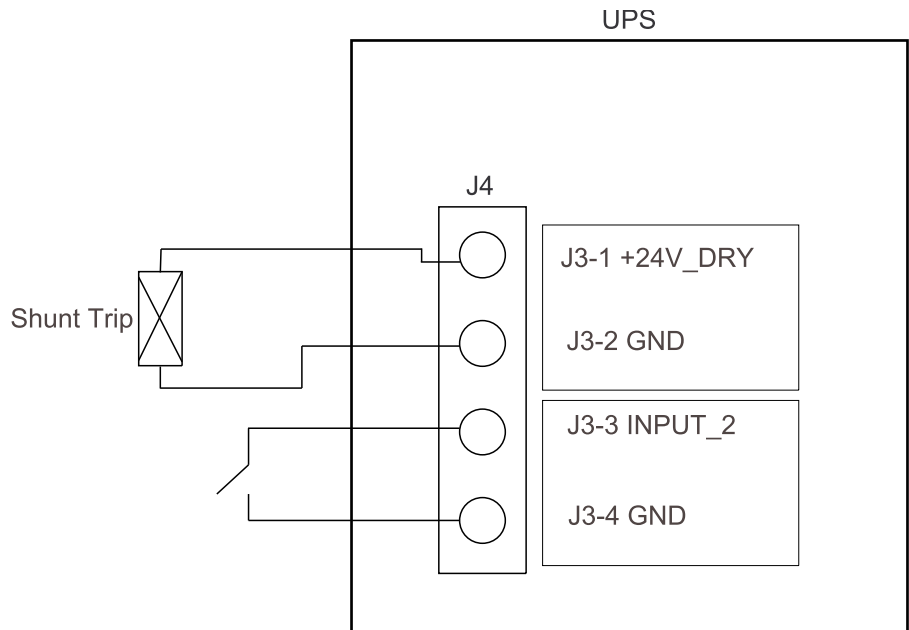


2. Route the signal cables through the top or bottom of the battery circuit breaker box.
3. Remove the cover on the battery circuit breaker.

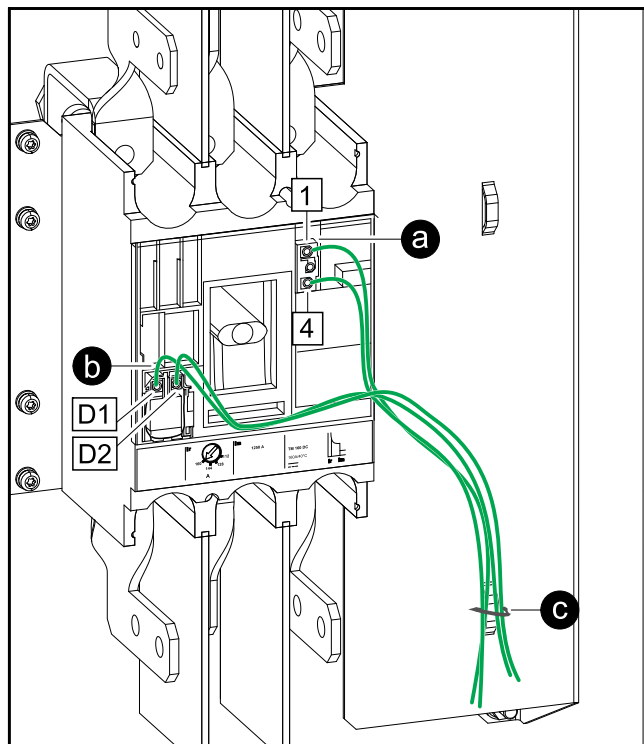
Front View of the Battery Circuit Breaker Box



4. Connect the signal cables:



Front View of the Battery Circuit Breaker Box



- a. Connect the Aux switch signal cables from empty battery cabinet to J3-3 and J3-4. Configure J3-3 (input dry contact 2) as **BB status** by the display or Tuner.
- b. Connect the shunt trip coil signal cables from the empty battery cabinet to J3-1 and J3-2 in the UPS.
- c. Fasten the signal cables with cable ties (provided) to the cable relief.

Connect the Power Cables

⚡⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Perform a total power off of the UPS system before connecting the battery cables to the battery circuit breaker box.

Failure to follow these instructions will result in death or serious injury.

⚡⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

For TT and TN systems each stand alone cabinet of the system must be individually connected to the protective earthing terminal in the distribution board that supplies the system.

Failure to follow these instructions will result in death or serious injury.

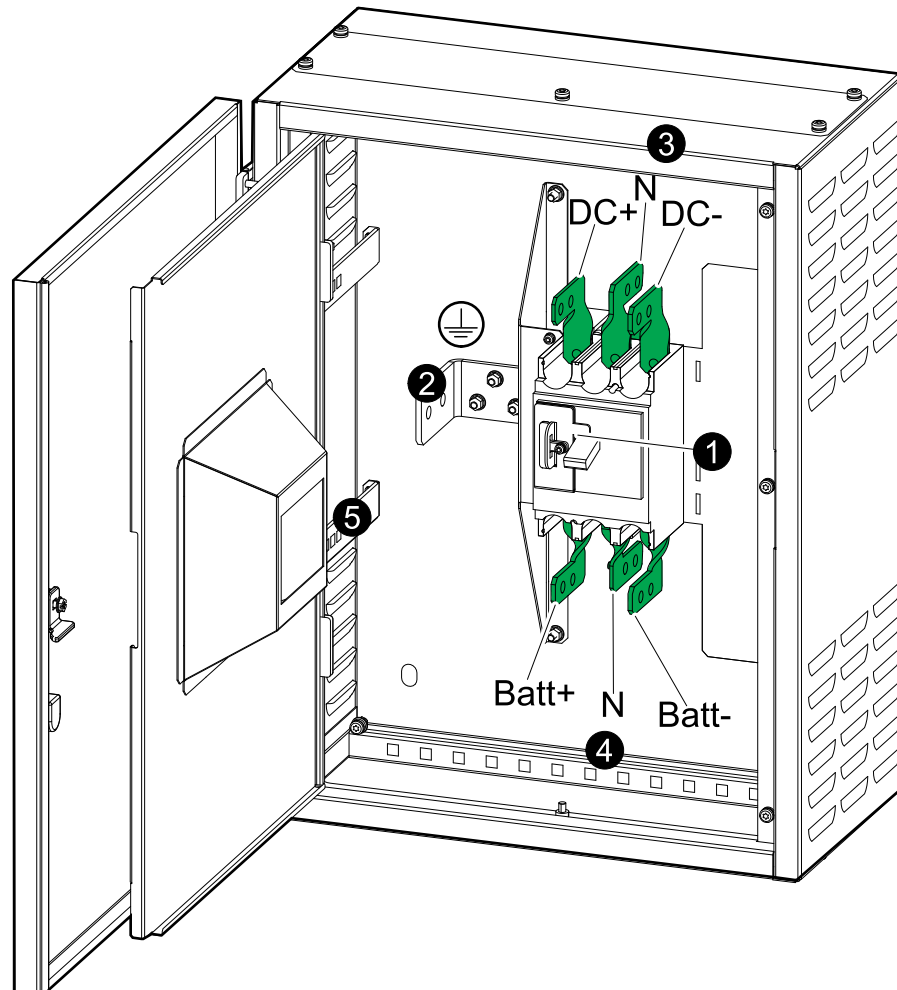
⚠ WARNING

HAZARD OF ARC FLASH

Use the provided M10 bolts and nuts to connect the power cables.

Failure to follow these instructions can result in death, serious injury, or equipment damage.

Front View of the Battery Circuit Breaker Box



1. Lockout/Tagout the battery circuit breaker.
2. Route the PE cables from the UPS through either the top or bottom of the battery circuit breaker box and connect.
3. Route the DC cables from the UPS through either the top or bottom of the battery circuit breaker box and connect (DC+, N, DC-).

 **DANGER****HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH**

Reinstall the inner cover in the top of the battery circuit breaker box before continuing with the installation.

Failure to follow these instructions will result in death or serious injury.

4. Route the battery cables from the battery bank through the bottom of the battery circuit breaker box and connect (Batt+, N, Batt-).

 **DANGER****HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH**

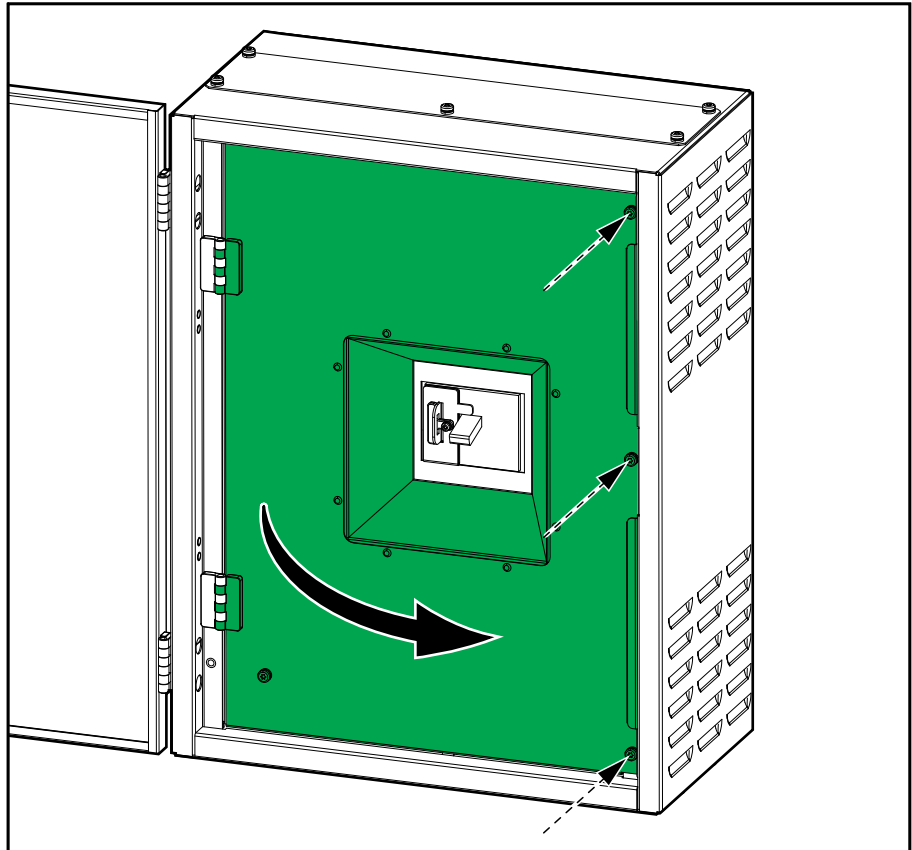
- Reinstall the inner cover in the bottom of the battery circuit breaker box before continuing with the installation.
- Ensure correct polarity.

Failure to follow these instructions will result in death or serious injury.

5. Attach the cables to the cables reliefs in the left side, the top, and the bottom of the battery circuit breaker box.

Final Installation Steps

1. Close the inner and fasten with the three screws.



2. Close the front door of the battery circuit breaker box.

Decommission or Move the Battery Circuit Breaker Box to a New Location

1. Shut down the UPS completely – follow the instructions in the UPS operation manual.
2. Lockout/Tagout all circuit breakers in the switchgear in the OFF (open) position.
3. Lockout/Tagout all battery circuit breakers in the switchgear/battery solution in the OFF (open) position.
4. For battery solutions with no individual battery circuit breaker upstream of this battery circuit breaker box, disconnect the battery cables from the battery solution.

⚠️⚠️ DANGER

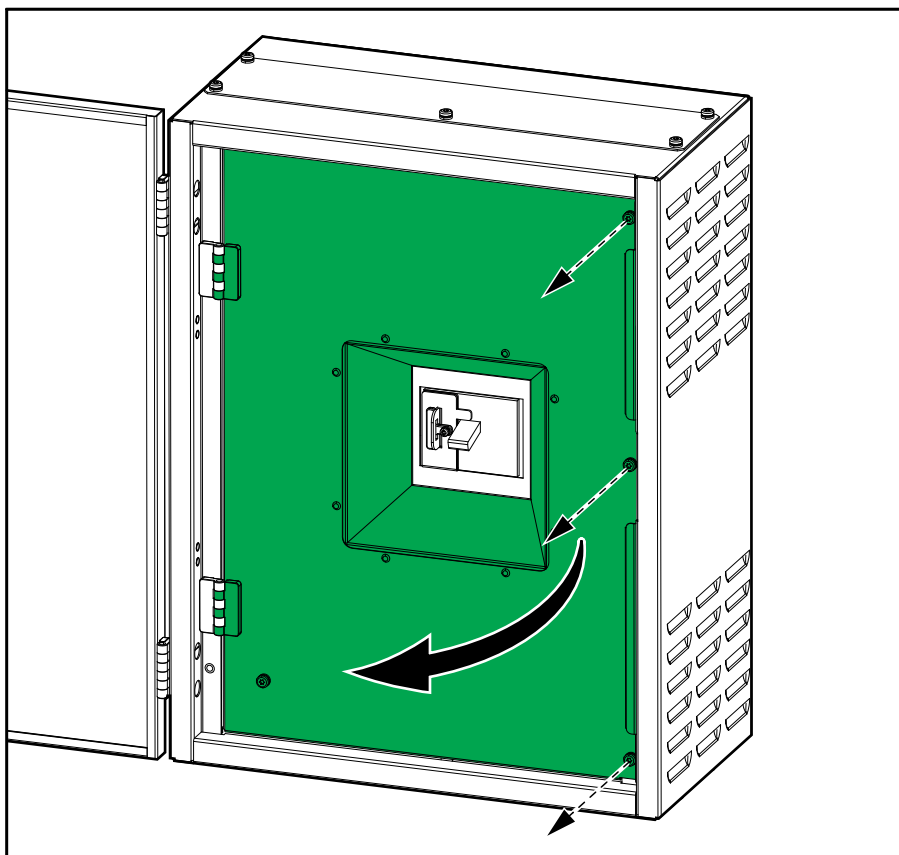
HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Disconnect the battery cables from the battery solution.

Failure to follow these instructions will result in death or serious injury.

5. Open the front door of the battery circuit breaker box.
6. Lockout/Tagout the battery circuit breaker in the OFF (open) position.

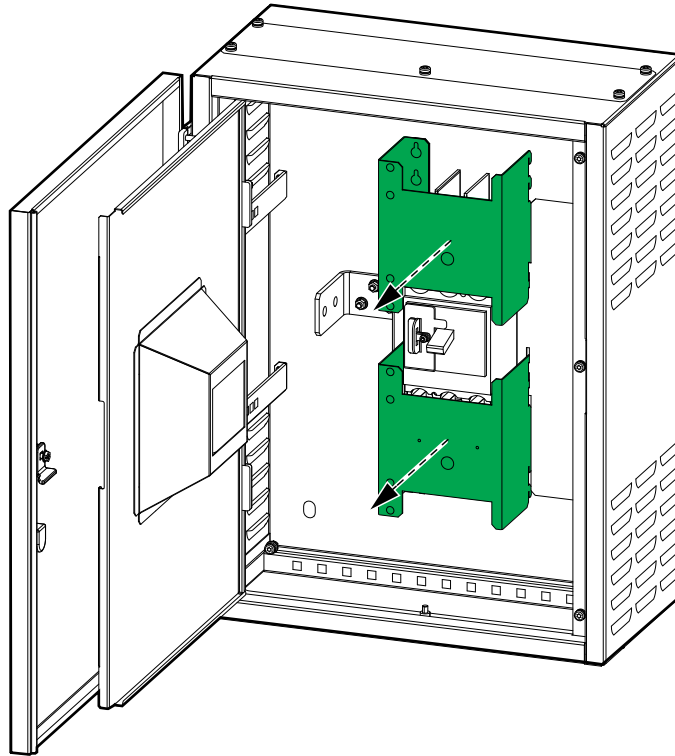
Front View of Battery Circuit Breaker Box



7. Loosen the three screws and open the dead front panel.

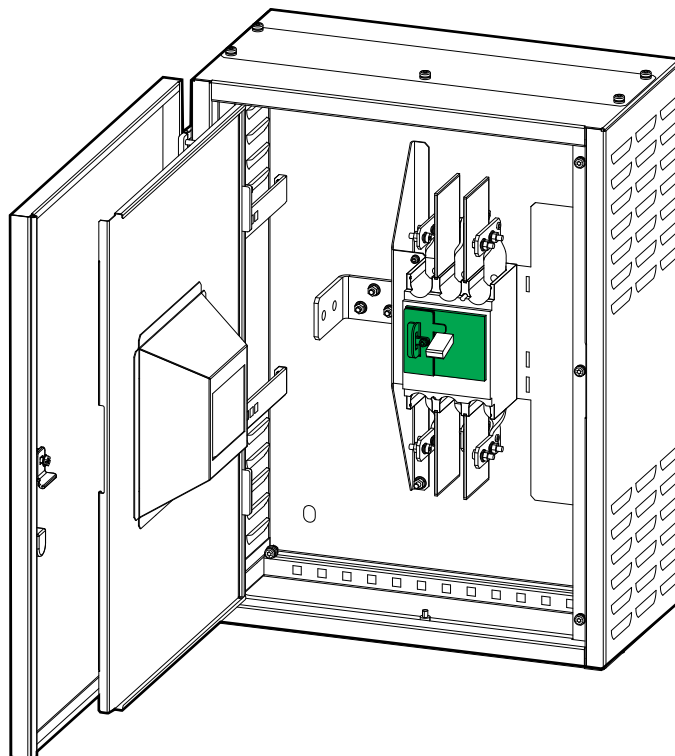
- Loosen the screws of the protection covers and lift the protection covers up and out of the battery circuit breaker box.

Front View of the Battery Circuit Breaker Box



- Remove the cover on the battery circuit breaker.

Front View of the Battery Circuit Breaker Box



10. Measure for and verify ABSENCE of voltage on each DC busbar before continuing.

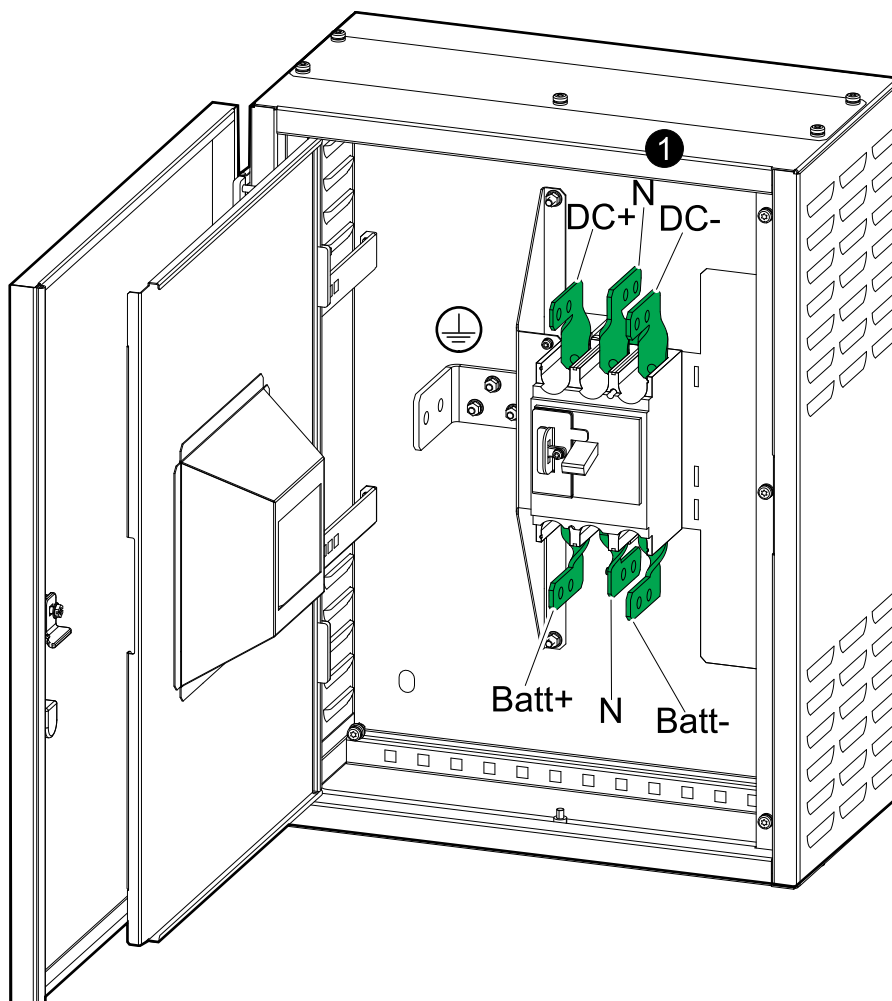
⚡ ⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Measure for and verify ABSENCE of voltage on each DC busbar before continuing.

Failure to follow these instructions will result in death or serious injury.

Front View of the Battery Breaker Box



11. Disconnect and remove all power cables from the battery circuit breaker box.
12. Disconnect and remove all signal cables from the battery circuit breaker box. See *Connect the Signal Cables for Easy UPS 3S*, page 18 or *Connect the Signal Cables for Easy UPS 3S Pro*, page 20 for details.
13. Reinstall the inner covers.

- Remove the four M10 screws from the wall and remove the battery circuit breaker box from the wall.

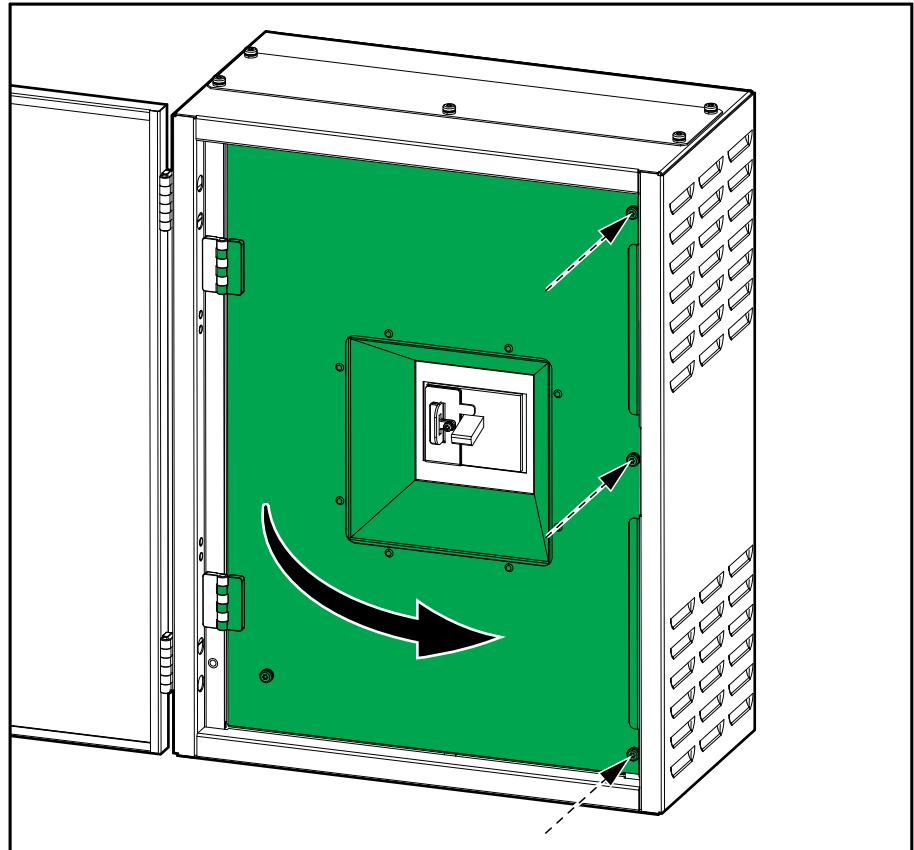
⚠ CAUTION

HEAVY LOAD

The battery breaker box is heavy (25 kg). Use appropriate tools to safely lift the battery circuit breaker box.

Failure to follow these instructions can result in injury or equipment damage.

- Close the dead front panel and fasten with the three screws.



- Close and lock the front door of the battery circuit breaker box.

17. For transport:

⚠ WARNING
TIPPING HAZARD For transport of the battery circuit breaker box ensure: <ul style="list-style-type: none">• that personnel performing the transport have necessary skills and have received adequate training;• to use appropriate tools to safely lift and transport the product;• to protect the product against damage by using appropriate protection (like wrapping or packaging). Failure to follow these instructions can result in death, serious injury, or equipment damage.

Transportation requirements:

- Mount the battery circuit breaker box in a horizontal position in the center of a suitable pallet with minimum pallet dimensions: 650 mm x 500 mm. The pallet must be suitable for the weight of the battery breaker box (25 kg).
- Mount the battery circuit breaker box to the pallet with appropriate means of fixation that can withstand vibrations and shocks during loading, transport, and unloading.
- The original shipping pallet in combination with the original transportation brackets can be reused, if in undamaged condition.

⚠ WARNING
UNEXPECTED EQUIPMENT BEHAVIOR Do not lift the battery circuit breaker box with a forklift/pallet truck directly as it may bend or damage the battery circuit breaker box. Failure to follow these instructions can result in death, serious injury, or equipment damage.

18. Perform one of the following:

- Decommission the battery circuit breaker box, OR
- Move the battery circuit breaker box to a new location to install it.

19. **Only for installing the battery circuit breaker box in a new location:**

Follow the installation manual to install the battery circuit breaker box in the new location. See *Installation Procedure*, page 14 for installation overview. Reinstallation and startup must only be performed by qualified personnel.

Schneider Electric
35 rue Joseph Monier
92500 Rueil Malmaison
France

+ 33 (0) 1 41 29 70 00

www.schneider-electric.com



As standards, specifications, and design change from time to time, please ask for confirmation of the information given in this publication.

© 2018 – 2025 Schneider Electric. All rights reserved.

990-5938B-001