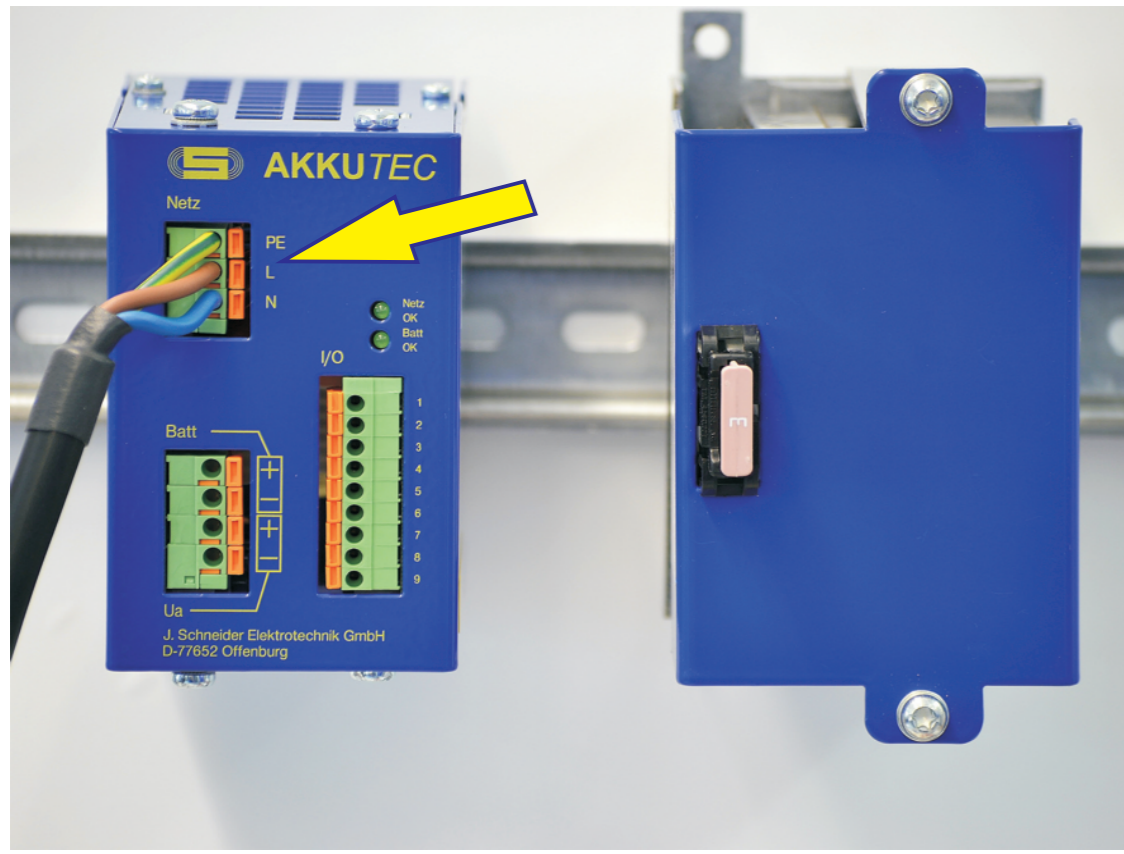


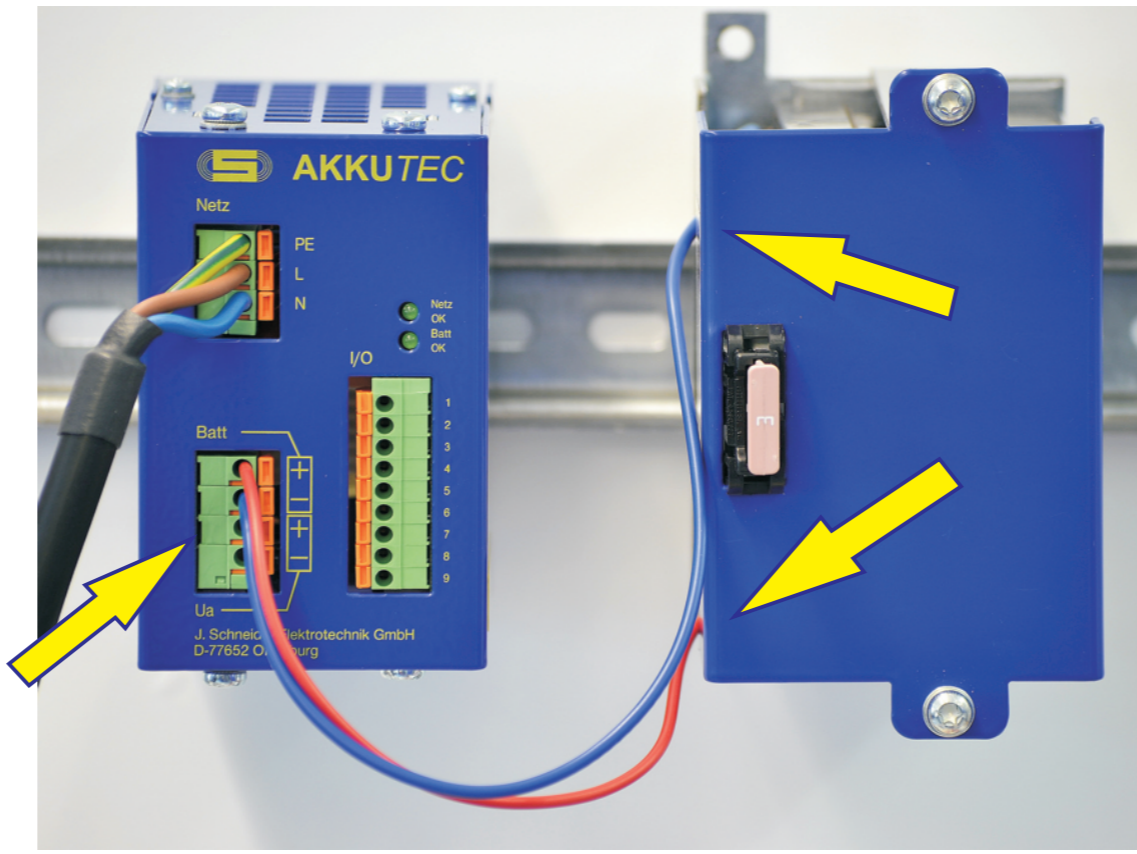
Elektrischer Anschluss und Inbetriebnahme

1.



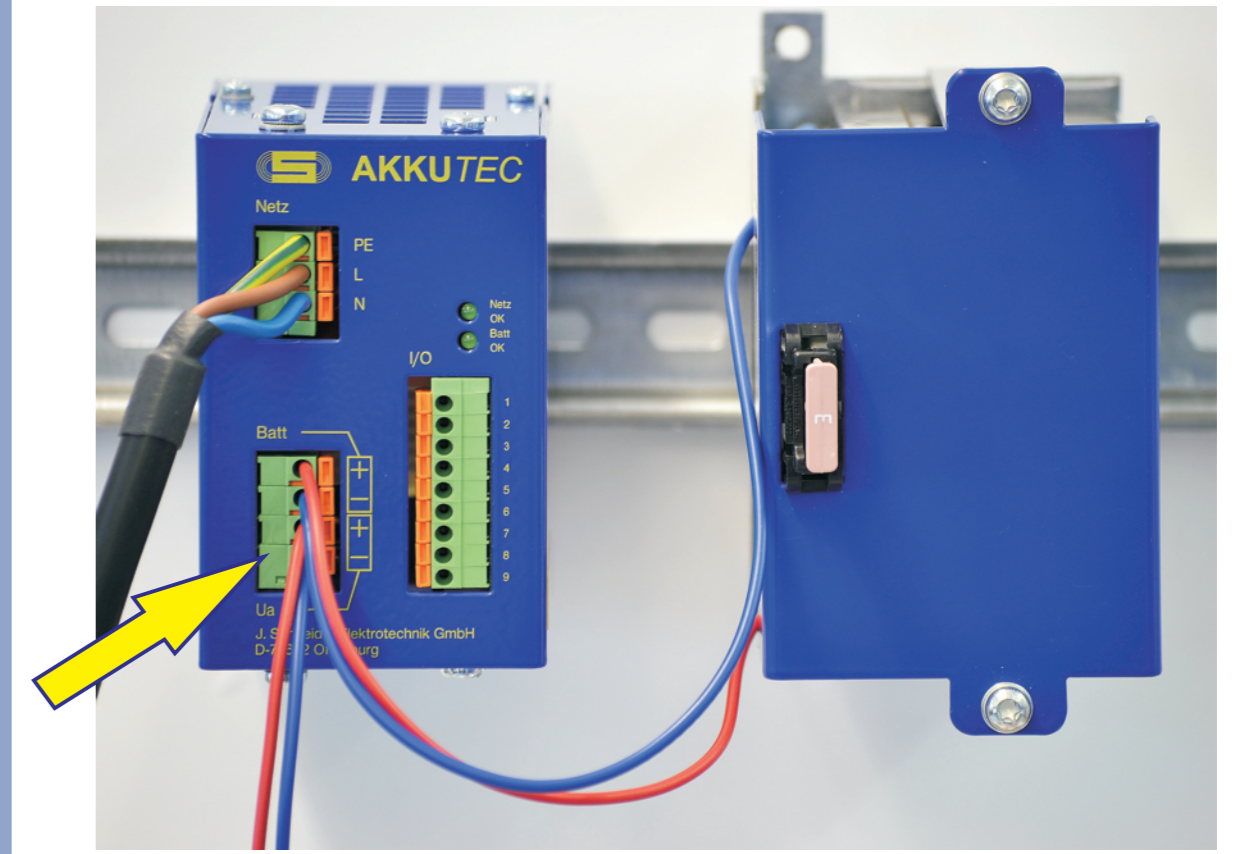
Anschluss des AKKUTECH an das Versorgungsnetz (230 V AC)

2.



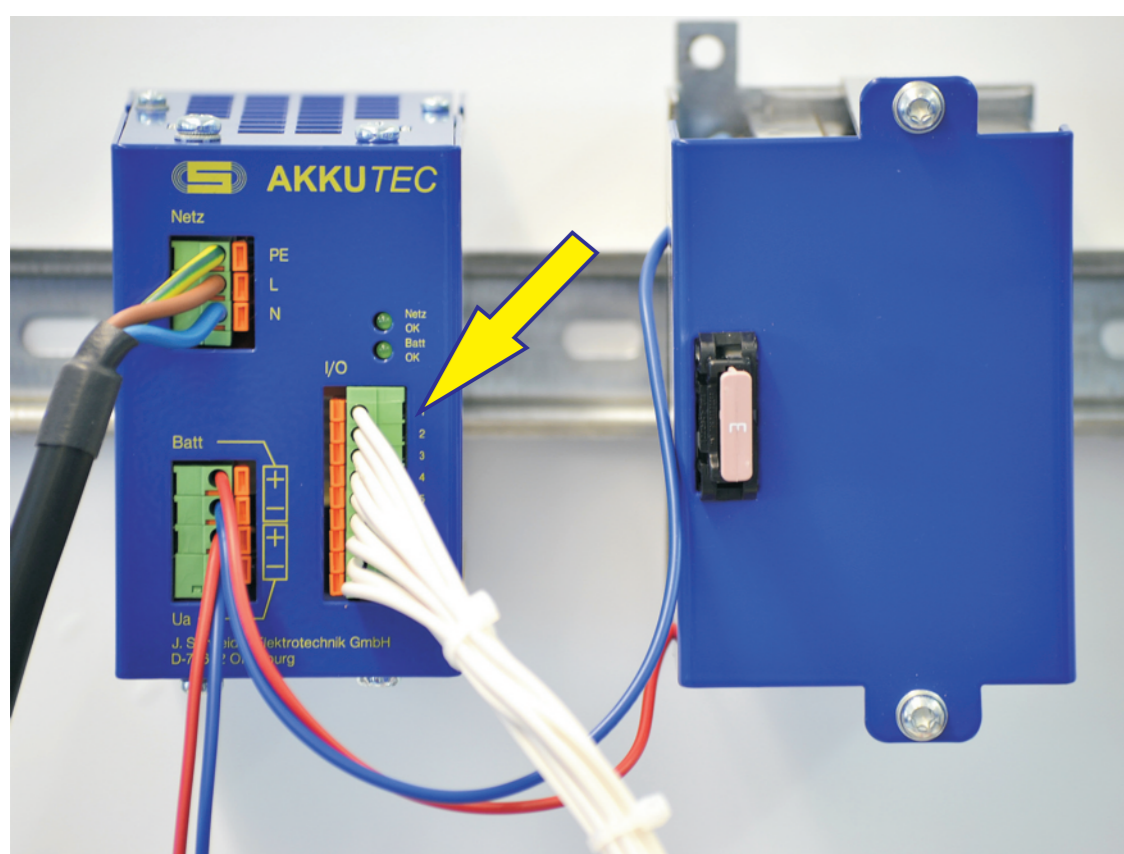
Anschluss des Akkus an den Batterieanschluss des AKKUTECH

3.



Anschluss der Last an den gepufferten 24 V DC Ausgang des AKKUTECH

4.



Verdrahtung der Ein-/ Ausgänge (Temp. Sensor, Shutdown, Netz ok, Batt ok)

5.



Zuschaltung der Versorgung
Der Akku ist in Ordnung und wird geladen.
Die LEDs „Netz OK“ und „Batt OK“ leuchten.

Shutdown-Software



Die **TECControl** Software automatisiert den System-Shutdown bei Netzausfall und den kontrollierten System-Neustart bei Netzwiederkehr. Unkontrollierte Prozessstops werden vermieden.

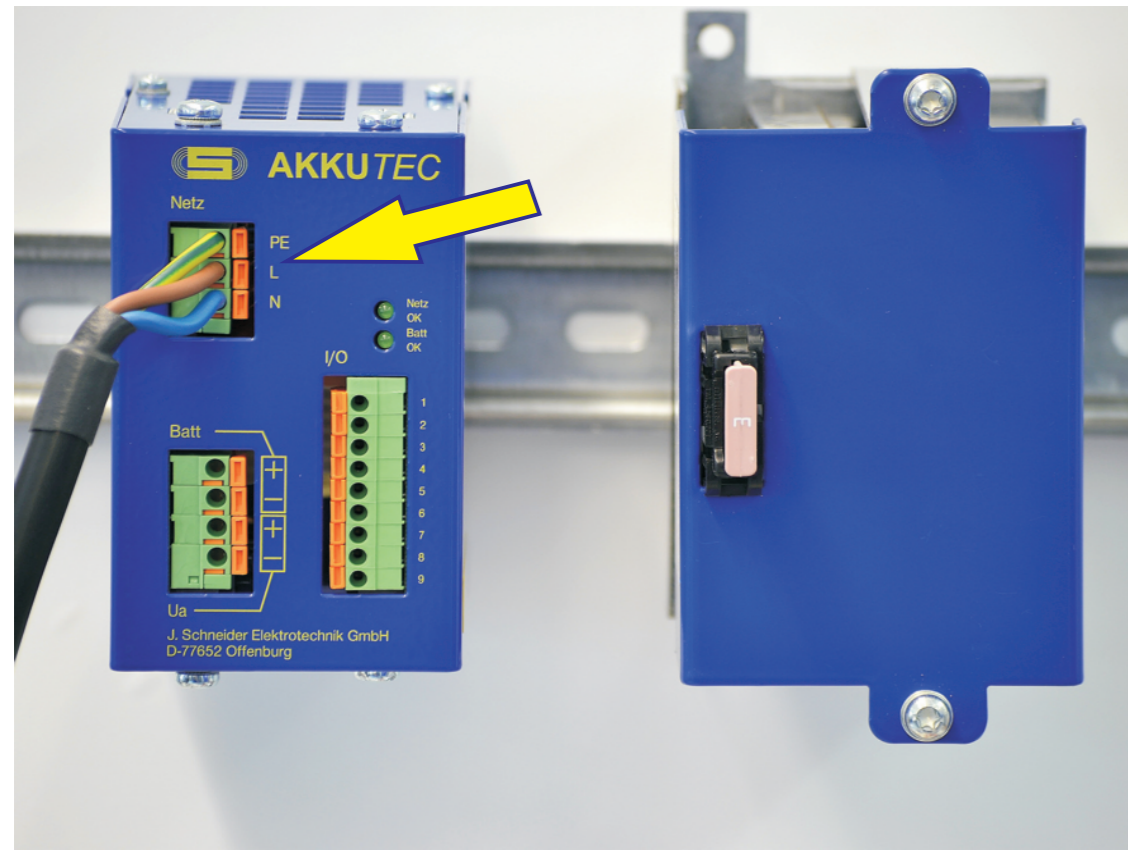
Fordern Sie unsere Unterlagen an!

Eigenschaften

- Batterieladegerät mit I/U-Ladekennlinie
- Mikrocontrollergestütztes Batteriemangement
- Temperaturnachführung der Ladespannung durch externes Sensormodul
- Geringer Verkabelungsaufwand durch integriertes Netzteil
- Kompaktes Gehäuse

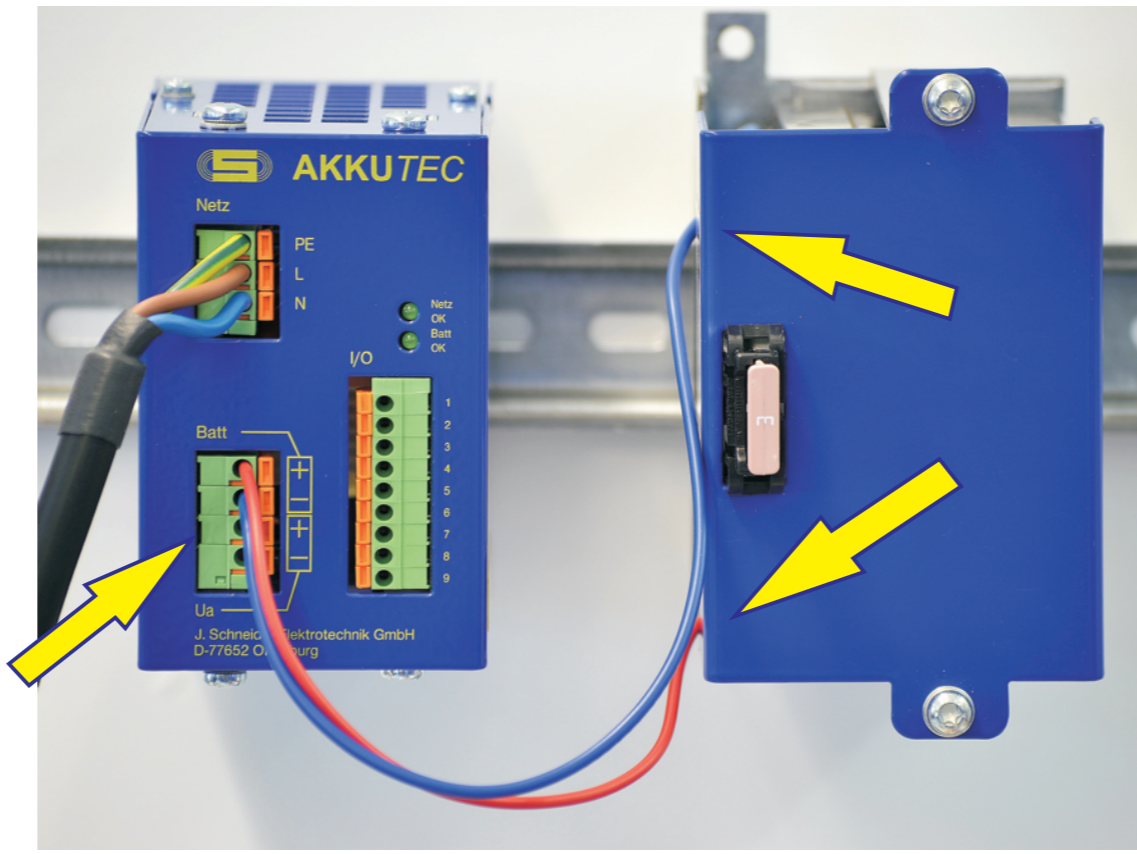
Electrical Connection and Start-up

1.



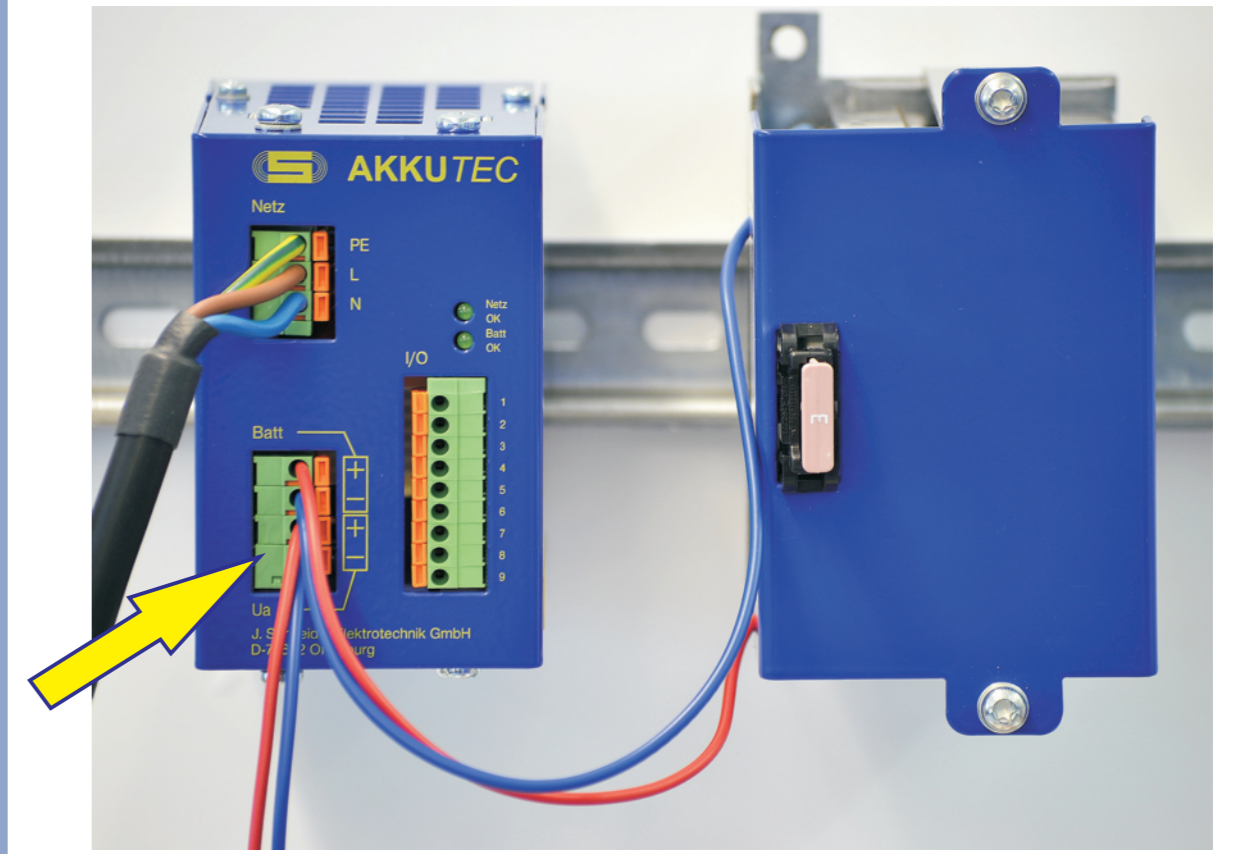
Connect the AKKUTEK to the mains (230 V AC)

2.



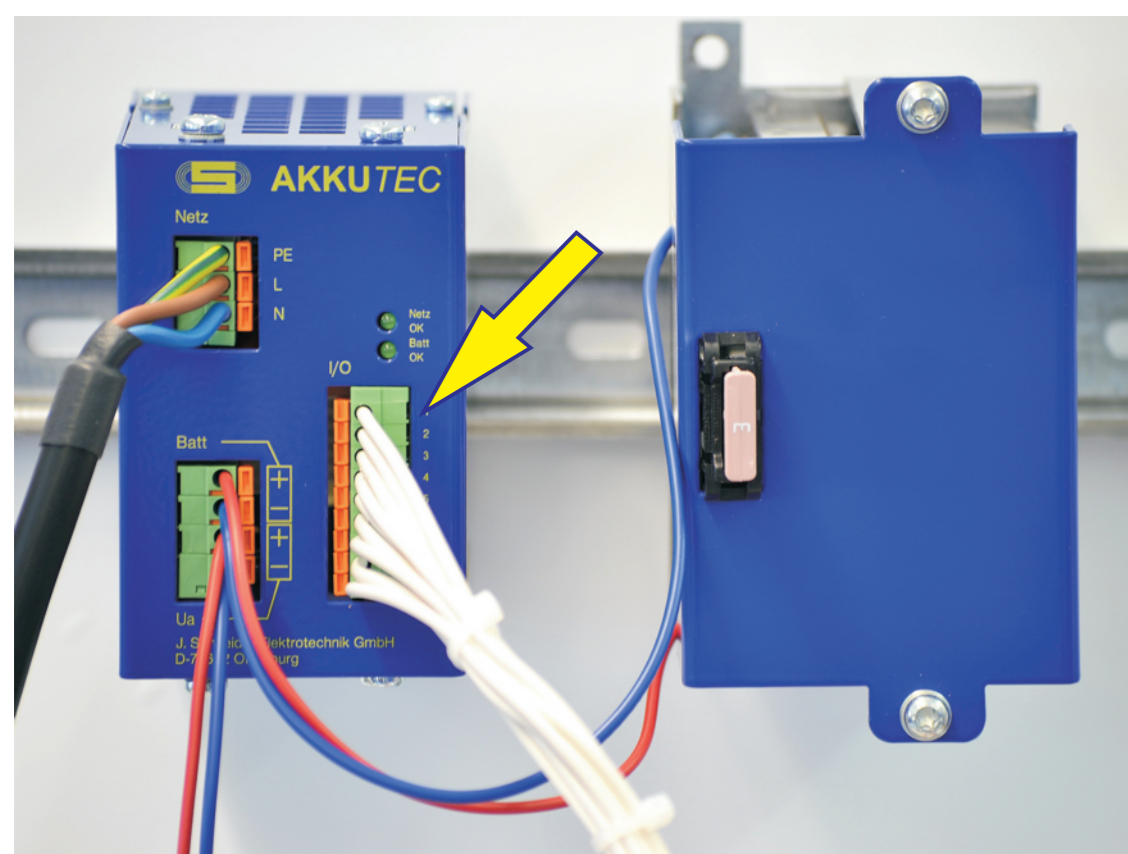
Connect the battery to the battery connector of the AKKUTEK

3.



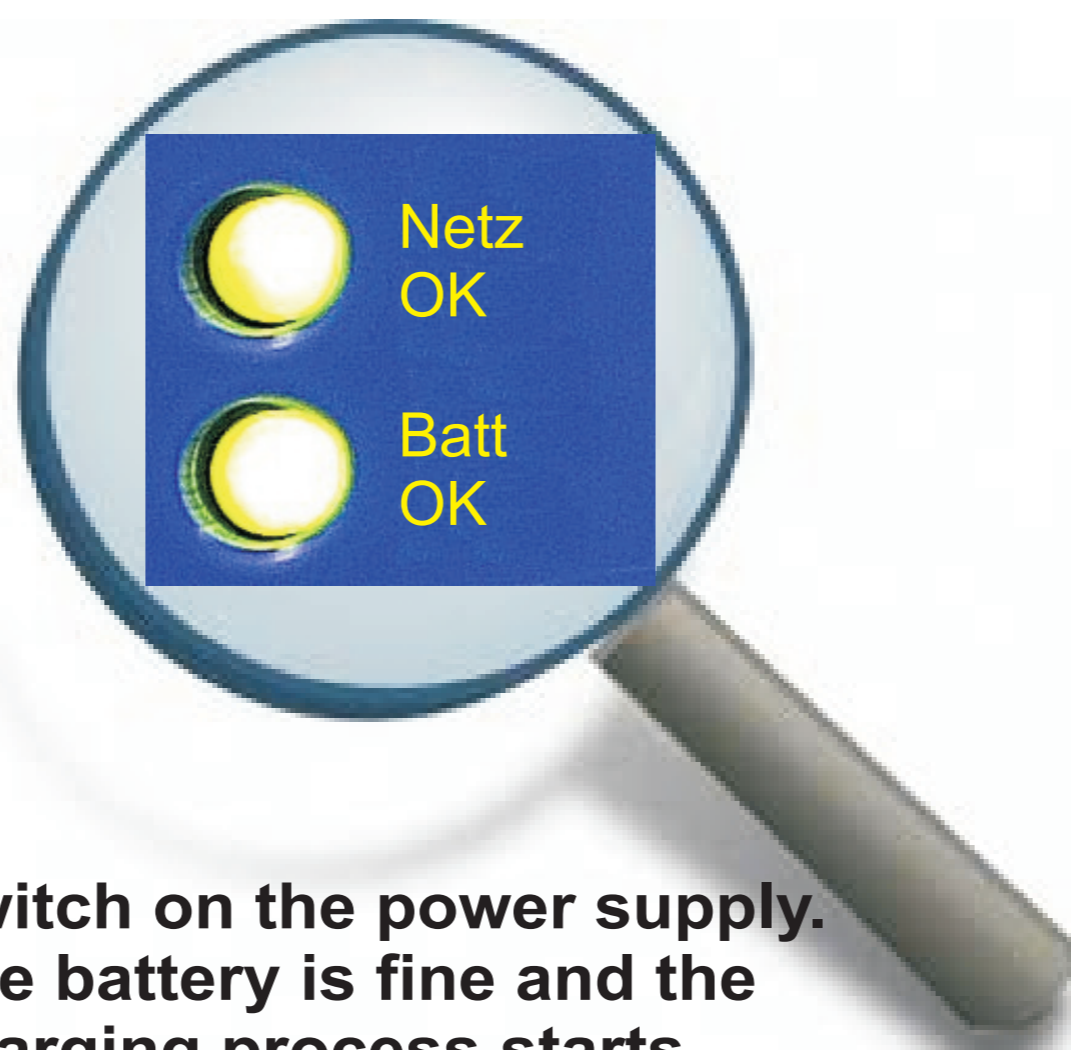
Connect the load to the buffered 24 V DC output to the AKKUTEK

4.



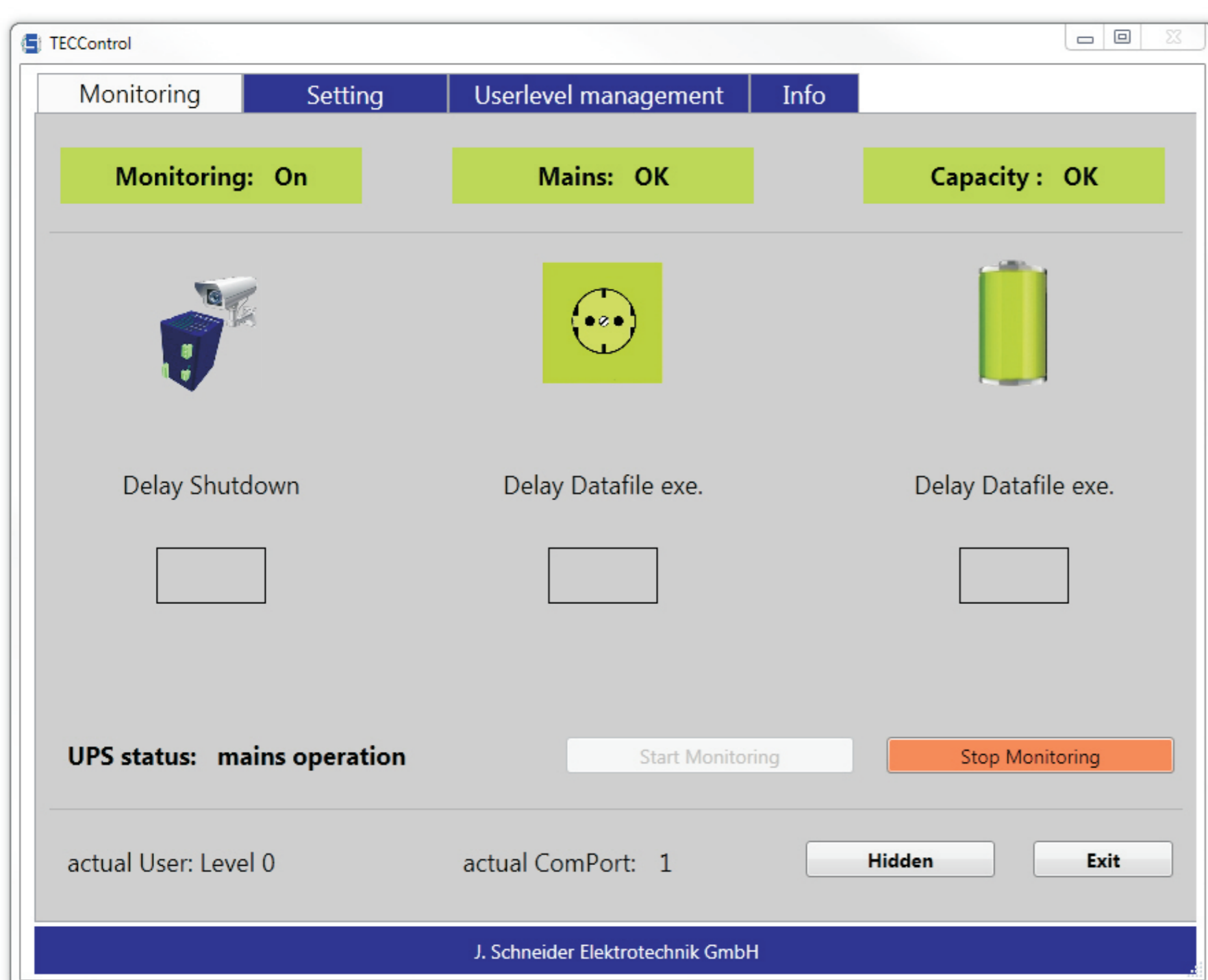
Wiring of the inputs/outputs (Temperature sensor, Shutdown, Mains ok, Batt ok)

5.



Switch on the power supply. The battery is fine and the charging process starts. The LEDs „Netz OK“ and „Batt OK“ illuminate

Shutdown-Software



The TECControl-Software automates the system-shutdown at power failure and the controlled system-restart after power recovery.

Please ask for further information!

Characteristics

- Battery charger with I/U-charging characteristics
- Microcontroller-based battery management
- Temperature adapter of the charging voltage by external sensor module
- Low wiring due to integrated power supply
- Compact housing

ATTENTION! The safety notes of the operating instructions have to be regarded. Installation and wiring work may only be carried out by qualified electricians. The sheet „Quickstart“ is only a support.

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