

# SPH&SPA10000TL3 BH

## Meter Wiring Instructions

文件编号：

制 订：     赵鸿飞    

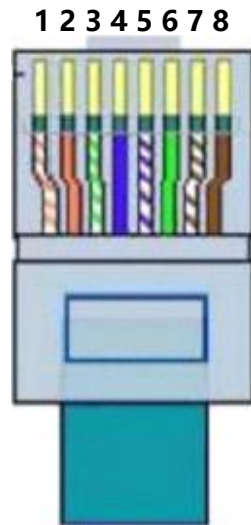
审 核：                     

批 准：                     

制定日期：2020年05月23日

生效日期：2020年05月27日

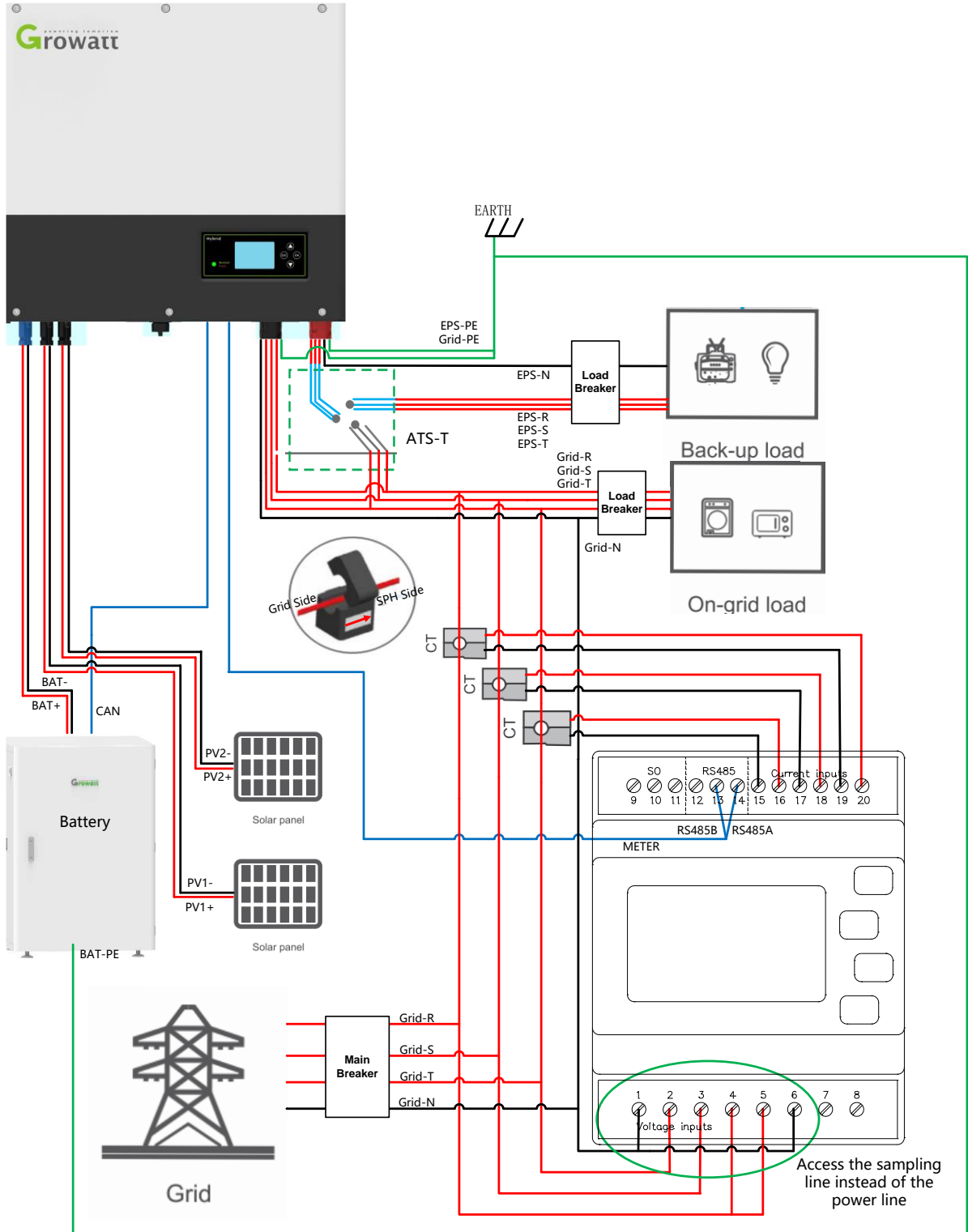
## 1. Standard network cable connect



| PIN   | 1 (B-)          | 2      | 3              | 4    | 5 (A+)        | 6     | 7              | 8     |
|-------|-----------------|--------|----------------|------|---------------|-------|----------------|-------|
| Color | White<br>orange | Orange | White<br>Green | Blue | White<br>Blue | Green | White<br>brown | Brown |

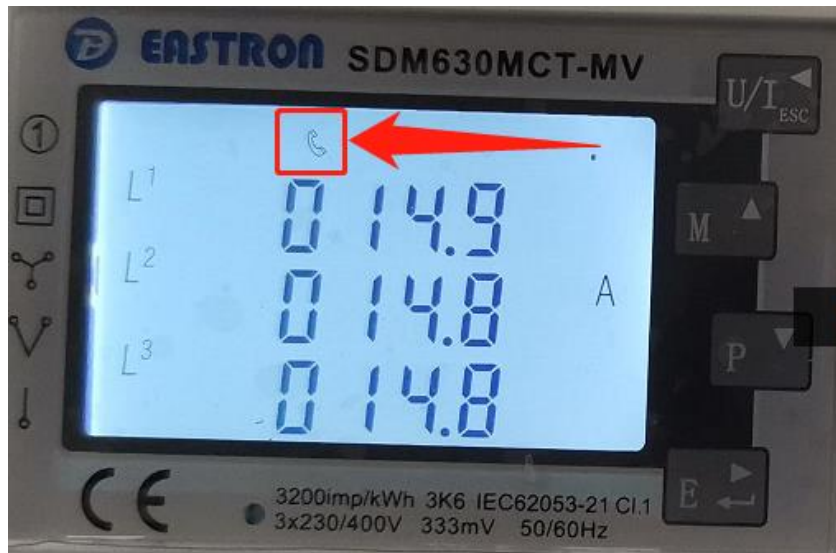
- Note: 1. The meter use PIN1 (connect with RS485B) and PIN5 (connect with RS485A) ;
2. If the order of the actual network cable is inconsistent with the standard network cable, please use the PIN1 and PIN5 of the actual network cable. Do not wire by color.

2. SPH1000TL3 BH connected to EASTRON SDM630MCT-MA three-phase four-wire meter

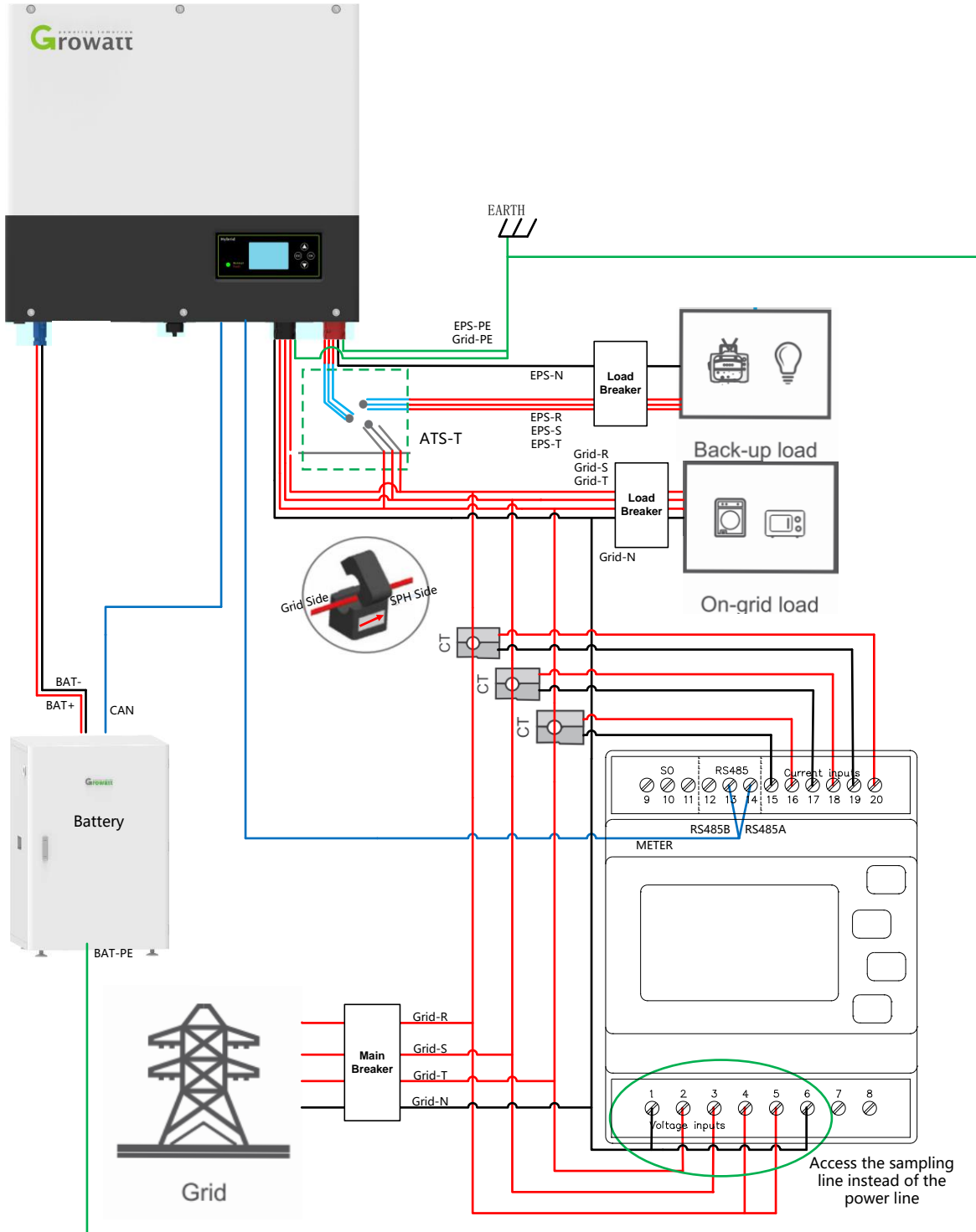


Note: 1. Please follow the diagram for wiring;

2. After SPH 4-10K is running, the LCD does not display "warning 401" or the following signs appear on the meter, then the meter communication is normal.



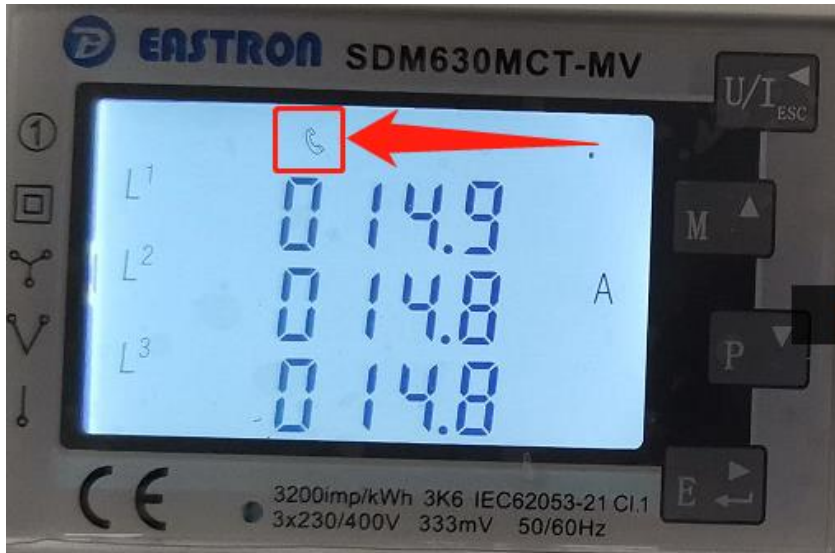
### 3. SPA10000TL3 BH connected to EASTRON SDM630MCT-MA three-phase four-wire meter



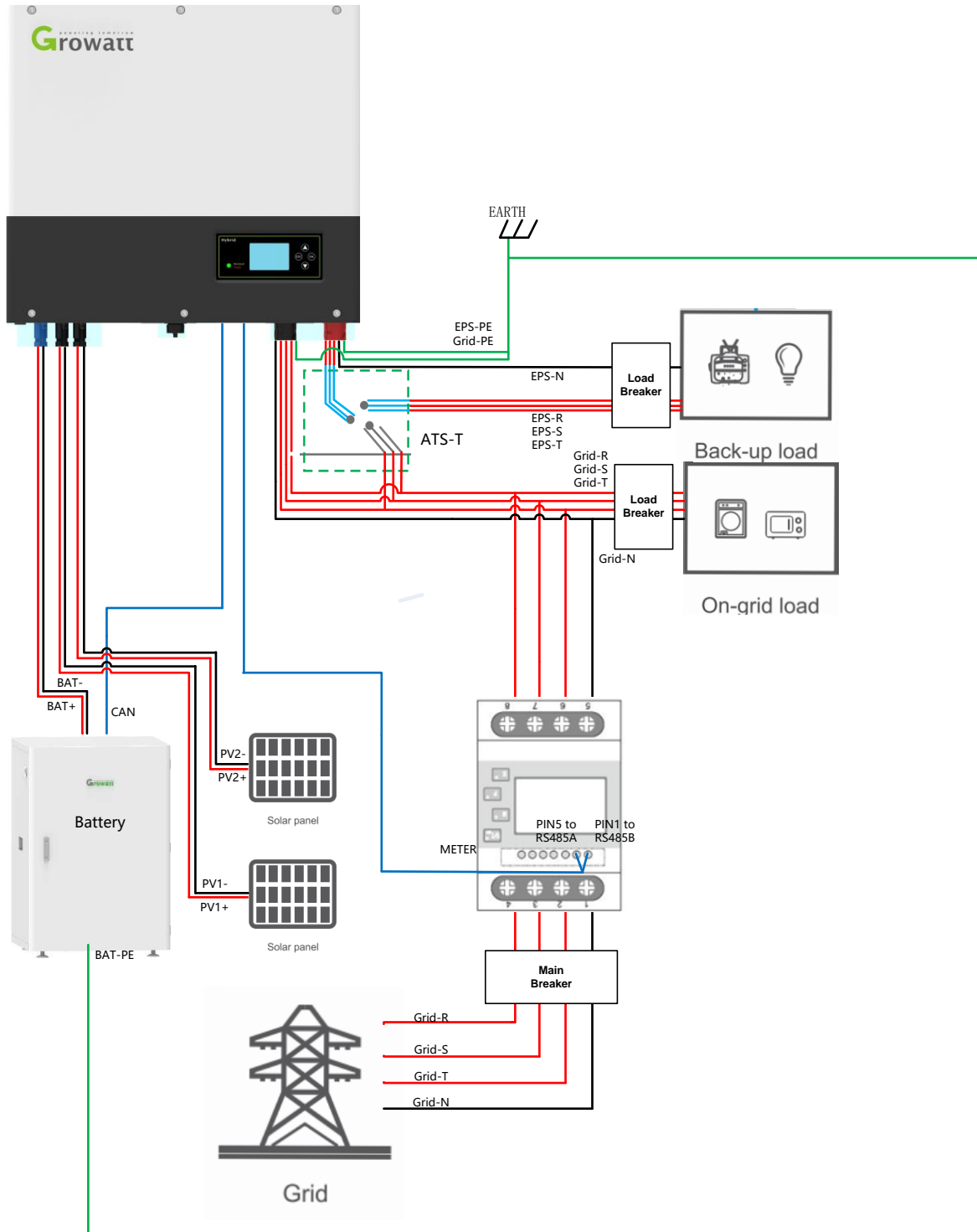
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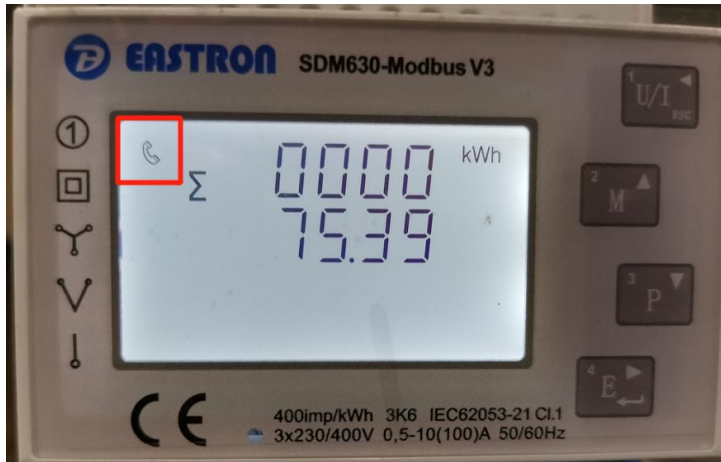
4. SPH10000TL3 BH connected to EASTRON SDM630-V3 three-phase four-wire meter.



Note: 1. Please follow the diagram for wiring;

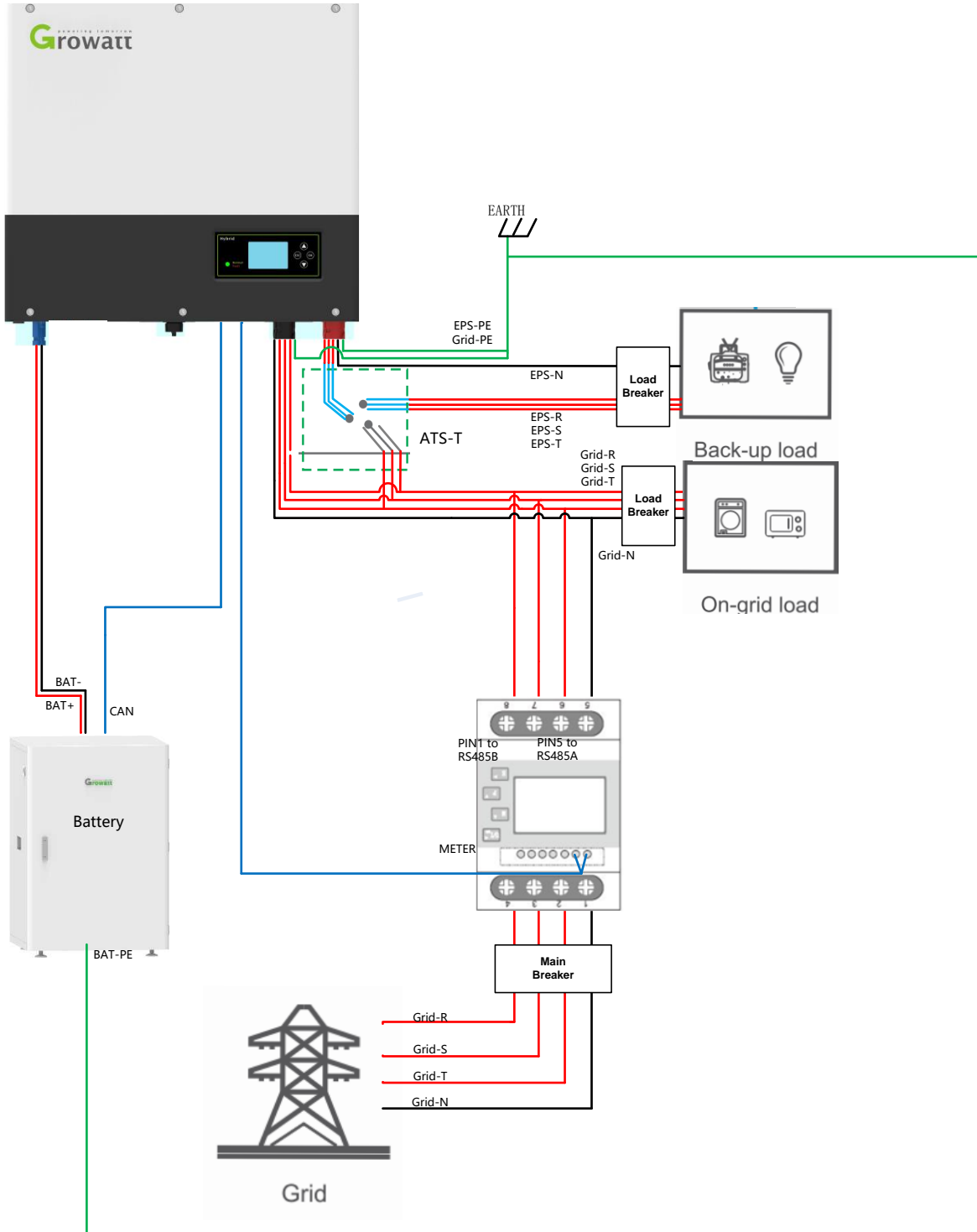
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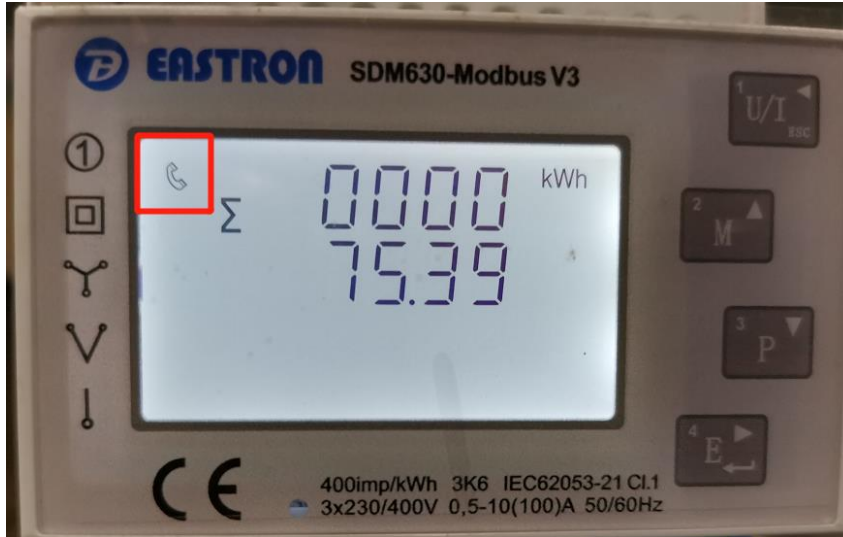
5. SPA10000TL3 BH connected to EASTRON SDM630-V3 three-phase four-wire meter



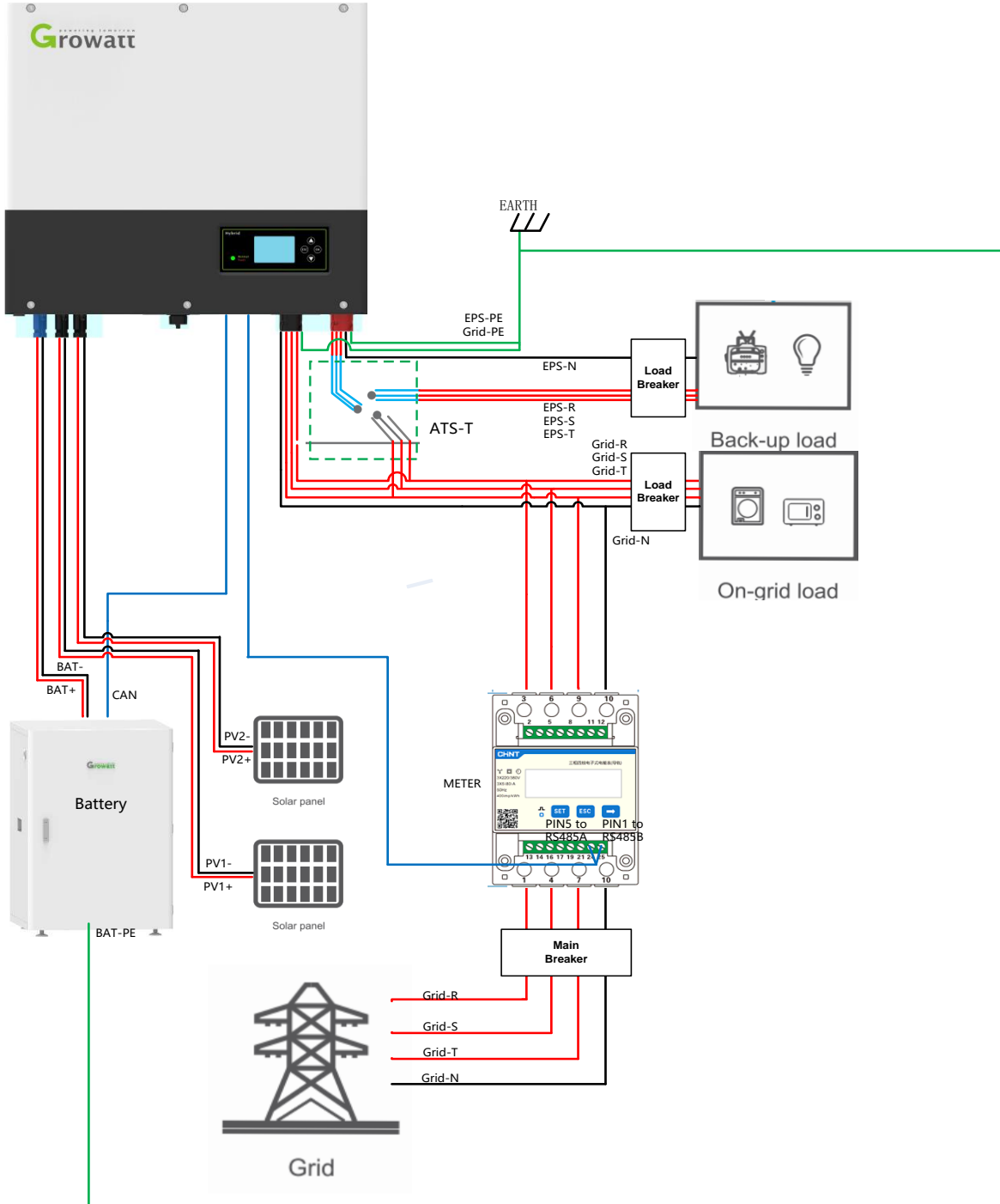
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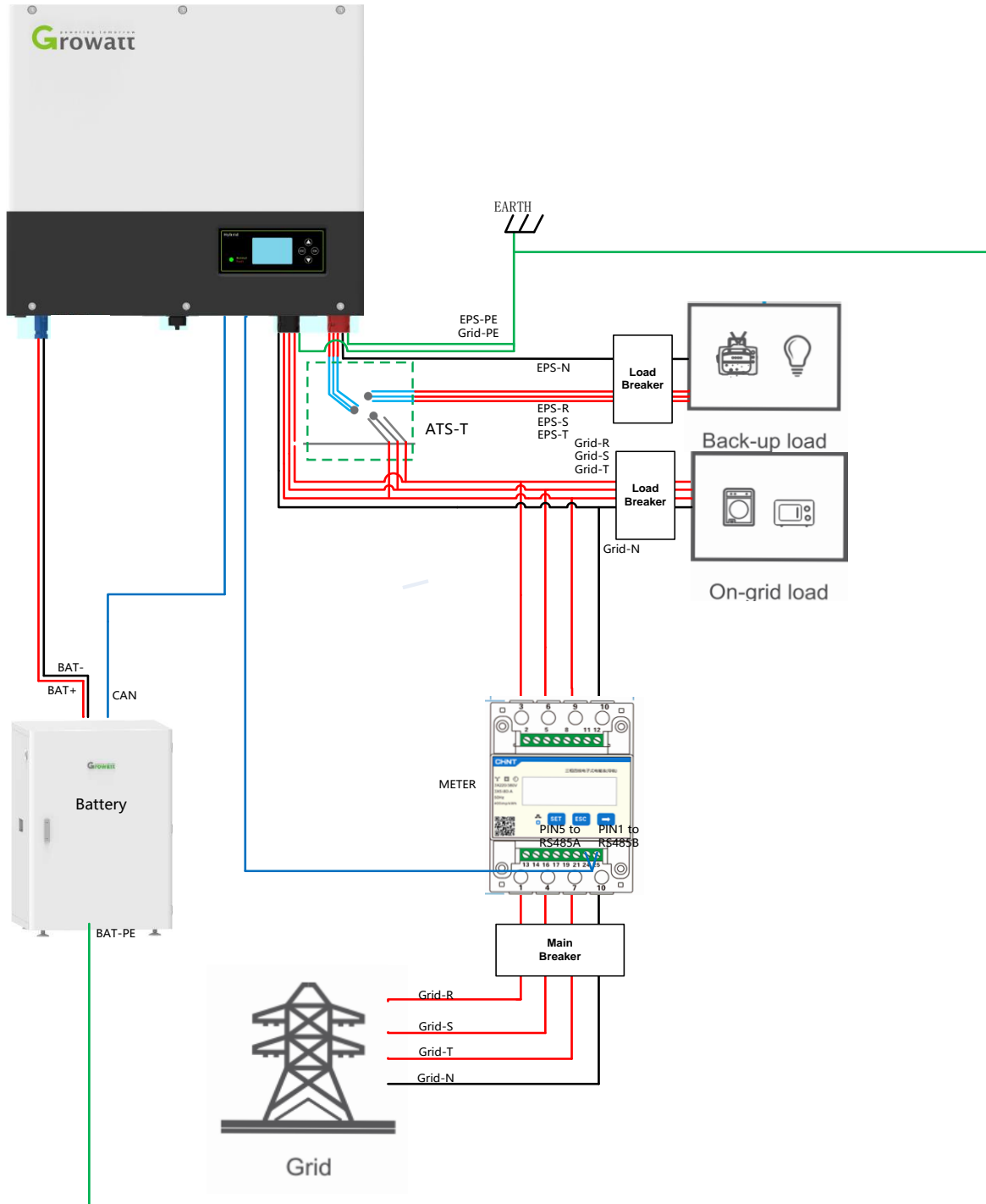
6. SPH10000TL3 BH connected to CHNT DTSU666 three-phase four-wire meter



Note: 1. Please follow the diagram for wiring;

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7. SPA10000TL3 BH connected to CHNT DTSU666 three-phase four-wire meter



Note: 1. Please follow the diagram for wiring;

2. After SPH 4-10K is running, the LCD does not display "warning 401", then the meter communication is normal