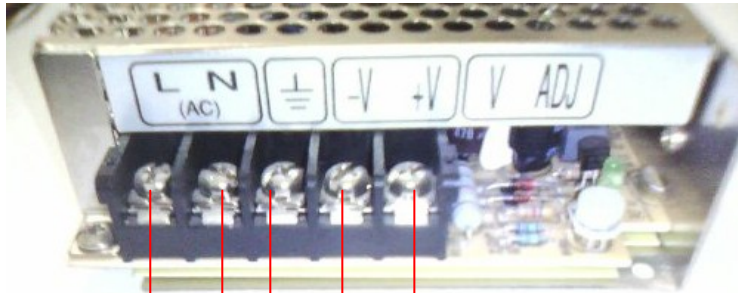




# **MANUAL**

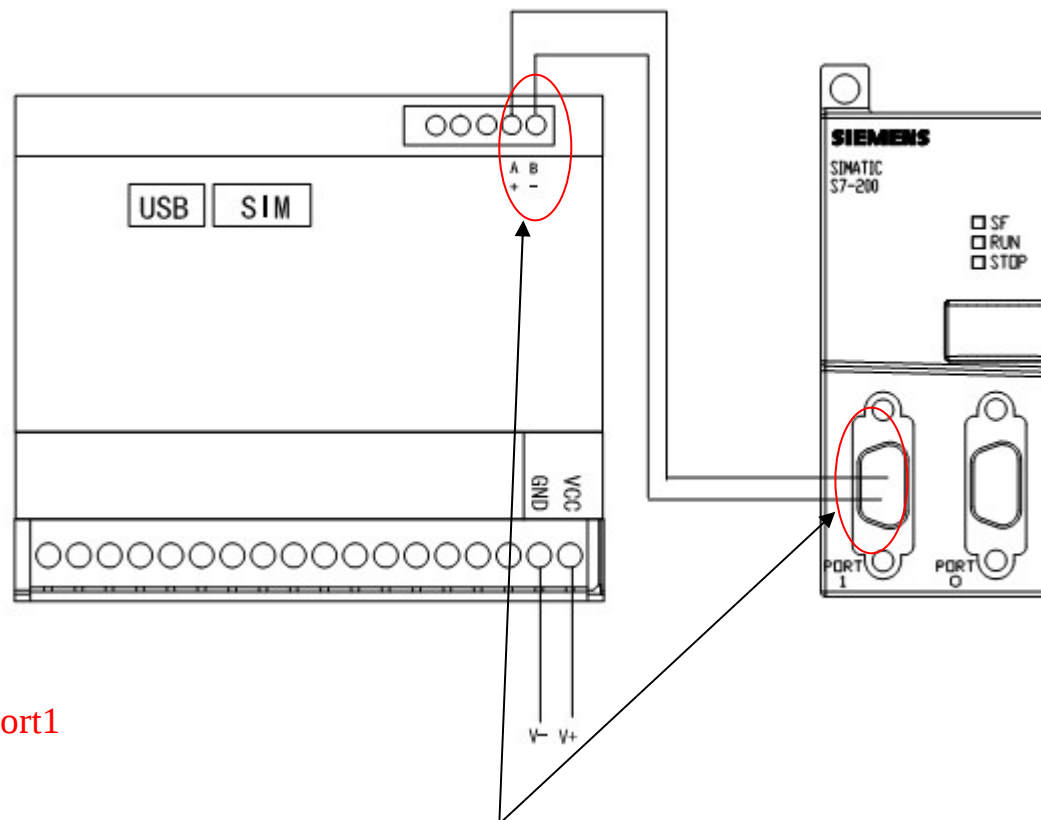
## **SFD200 Remote Control System Hardware Installation**

1. Connect UPS, Power Supply and DTU:





## 2. DTU and PLC:

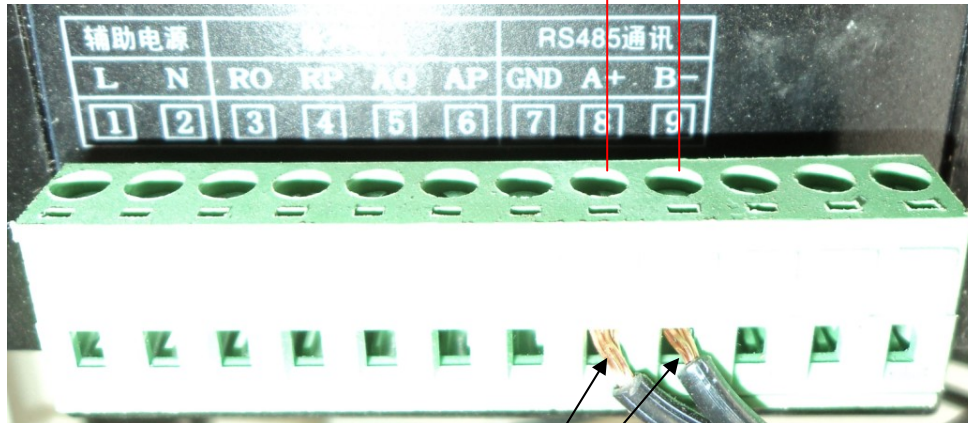


Note: PLC Port0 = PLC Port1

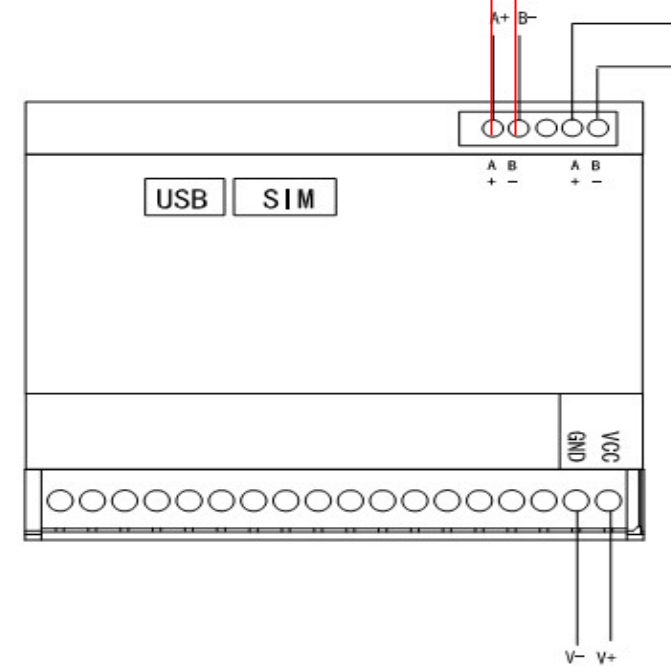
We have already connected the wires for you.



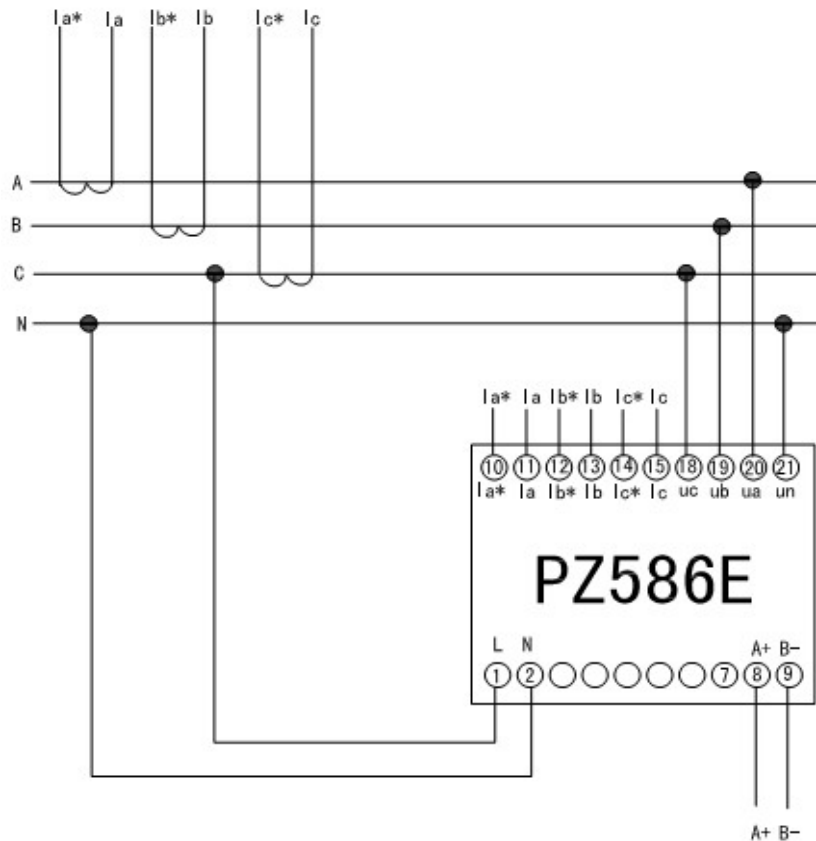
## 3. DTU and Meter:



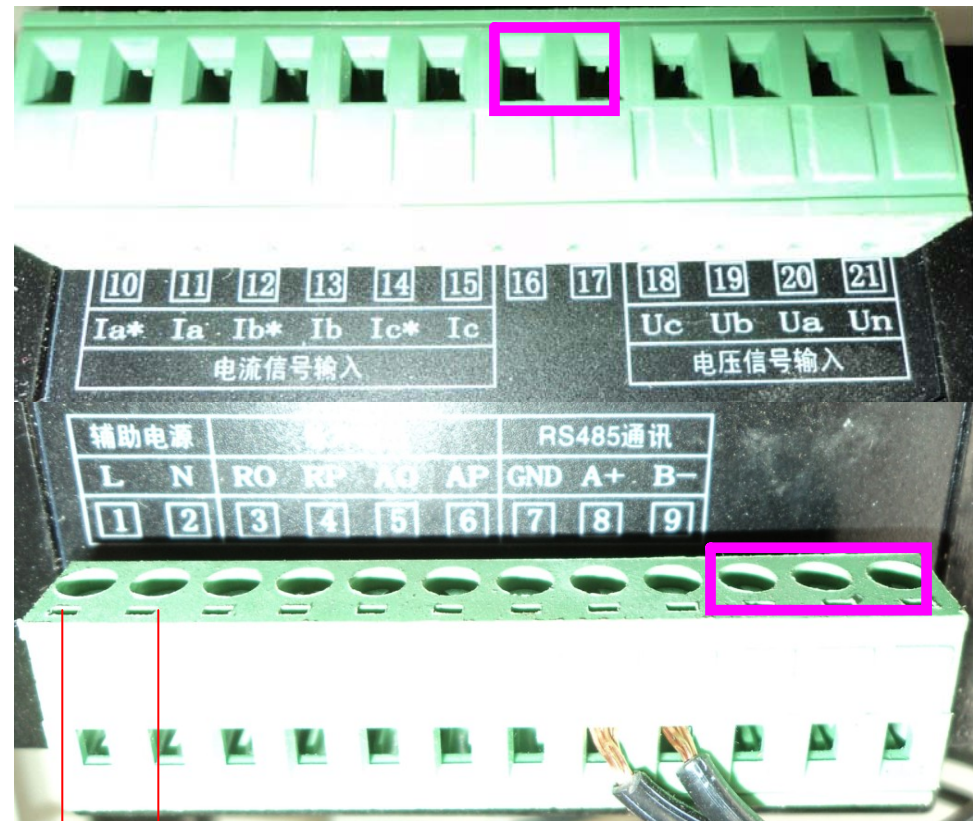
We have already connected the wires for you.



#### 4. Meter and the Current Transformers:



NO USE



AC220V

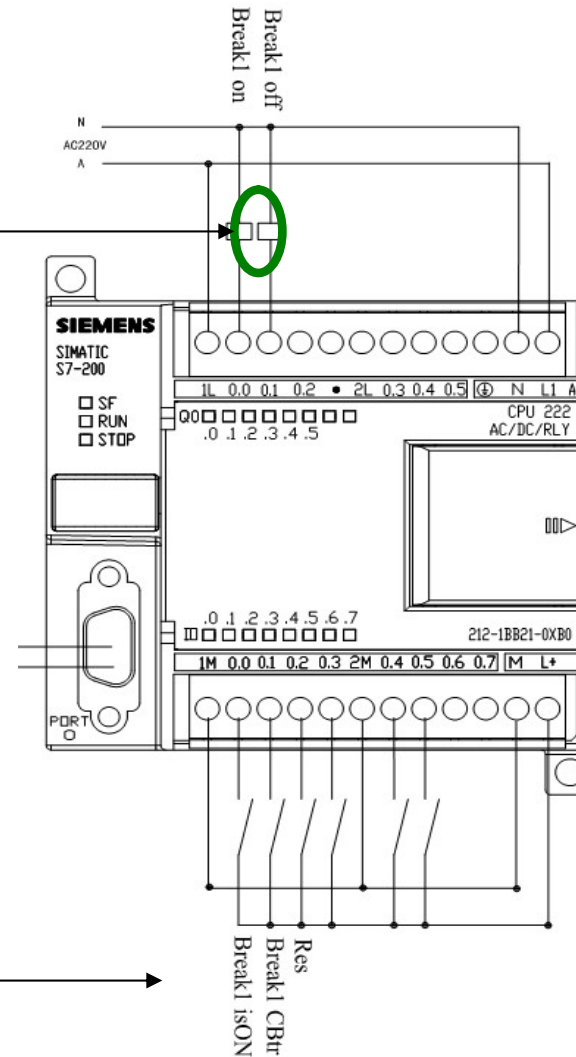
5. 1)MCCB and PLC:

Motor of MCCB

Substation A

From TF1 to TF26 except TF2 and TF6

Connect the Auxiliary contacts



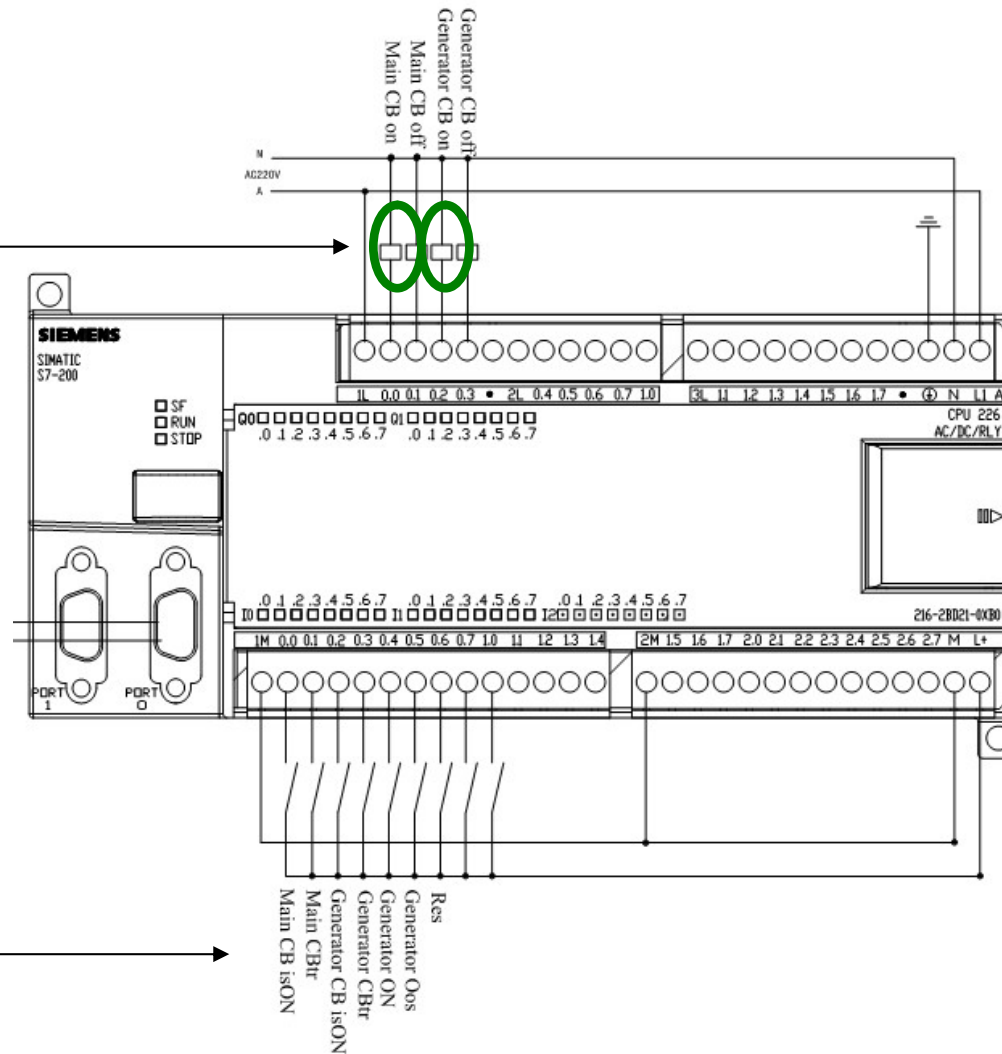
2) MCCB and PLC:

Motor of MCCB

Substation B

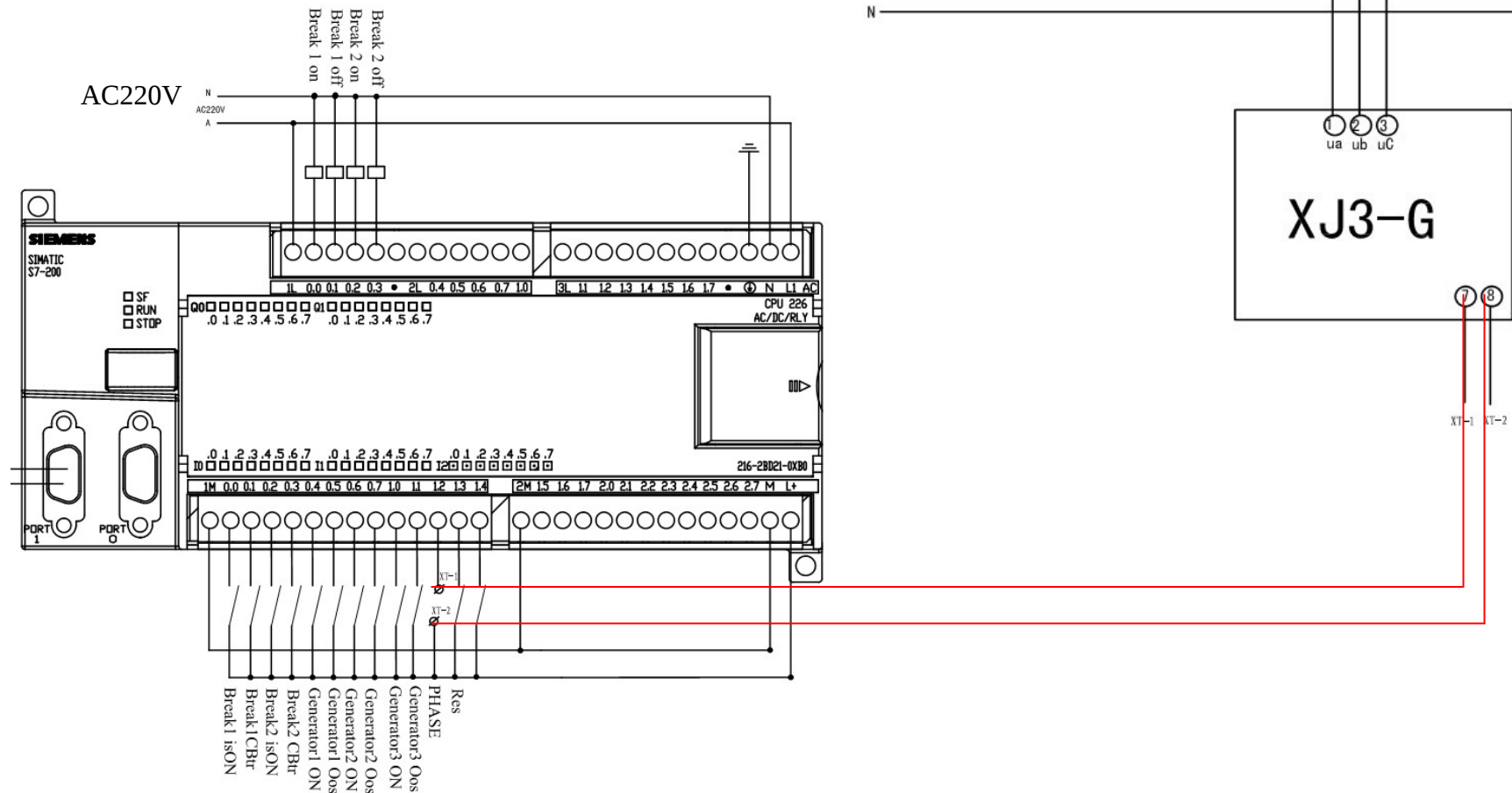
TF2 and TF6

Connect the Auxiliary Contacts

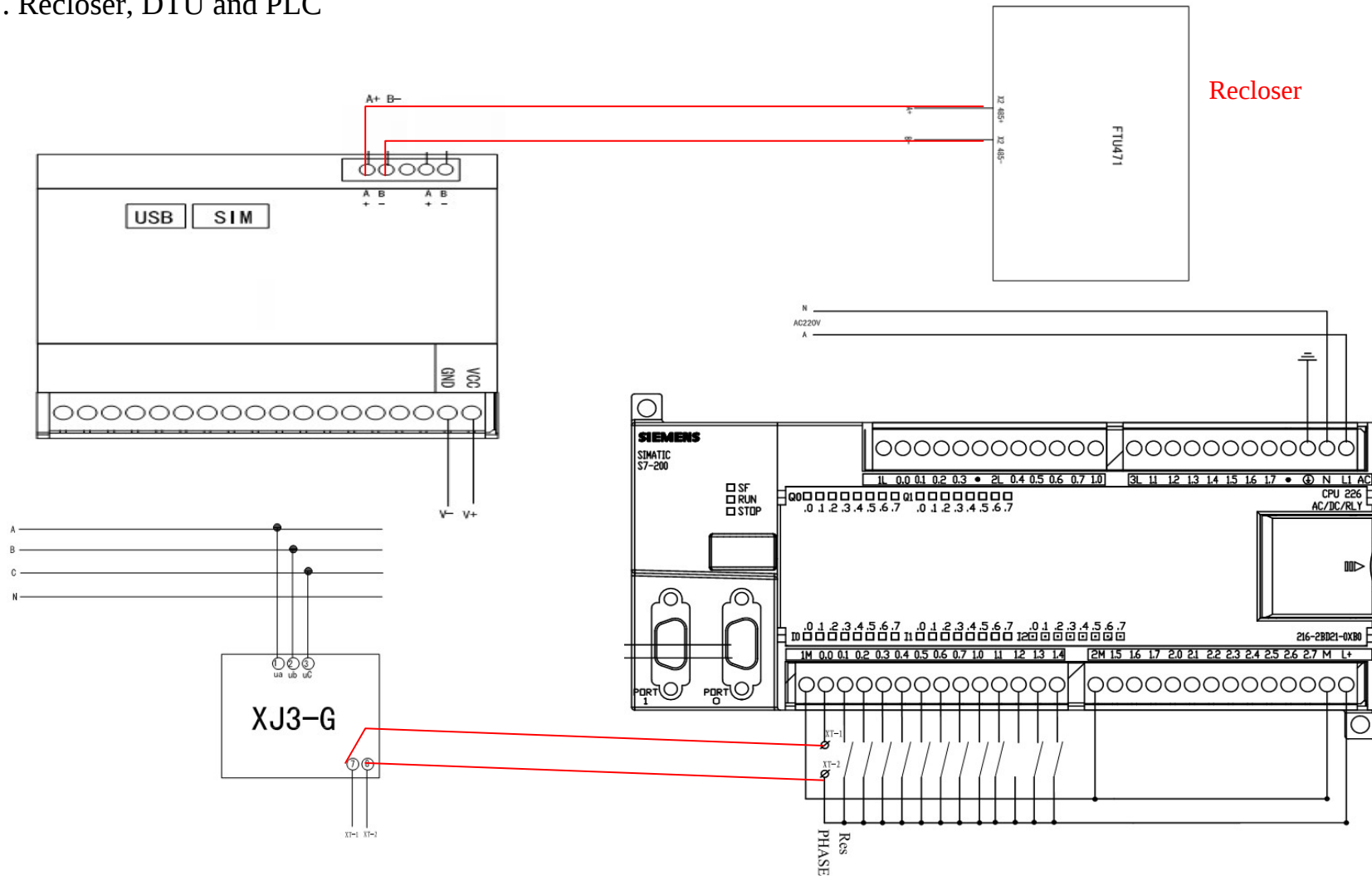


## 6. SJ3-G and PLC

### Mainstation



## 7. Recloser, DTU and PLC





From TF1 to TF26 except TF2 and TF6  
(Substation A)



TF2 and TF6  
(Substation B)



Mainstation  
Recloser