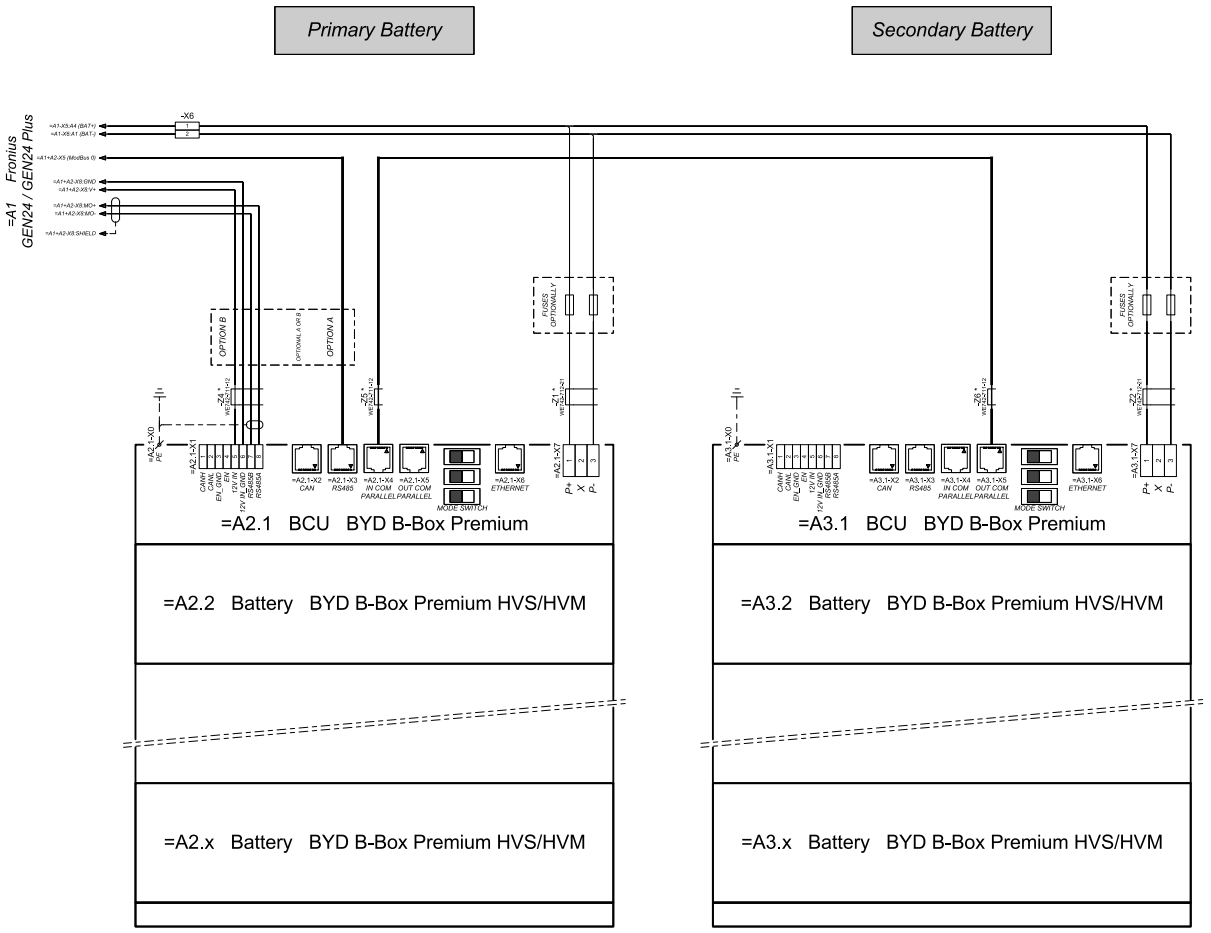
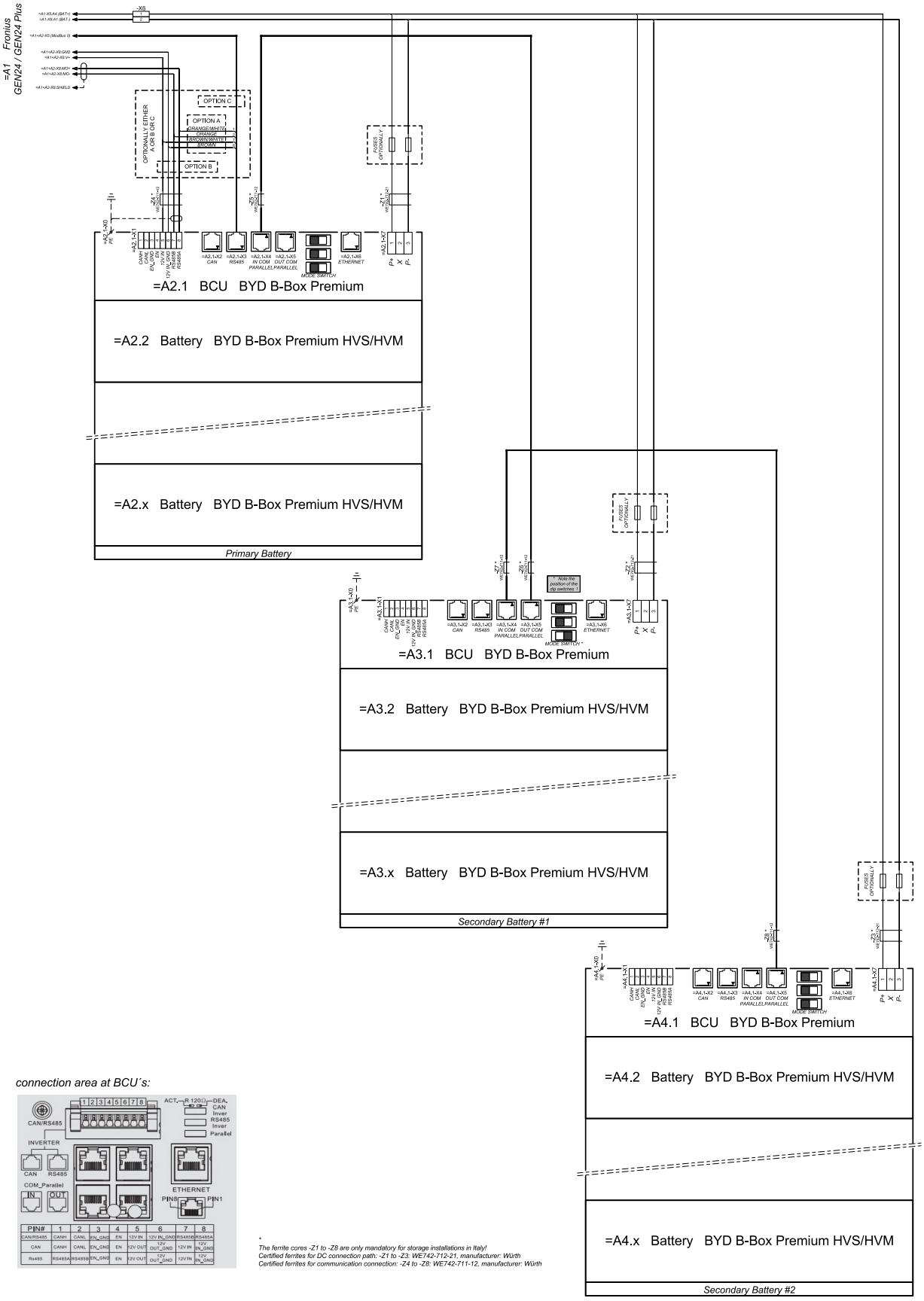
Fronius Primo GEN24 mit 2 parallelgeschalteten BYD Battery-Box Premium HV



connection area at BCU´s:

*
The ferrite cores -Z1 to -Z8 are only mandatory for storage installations in Italy!
Certified ferrites for DC connection path: -Z1 and -Z2: WE742-712-21, manufacturer: Würth
Certified ferrites for communication connection: -Z4 to -Z6: WE742-711-12, manufacturer: Würth

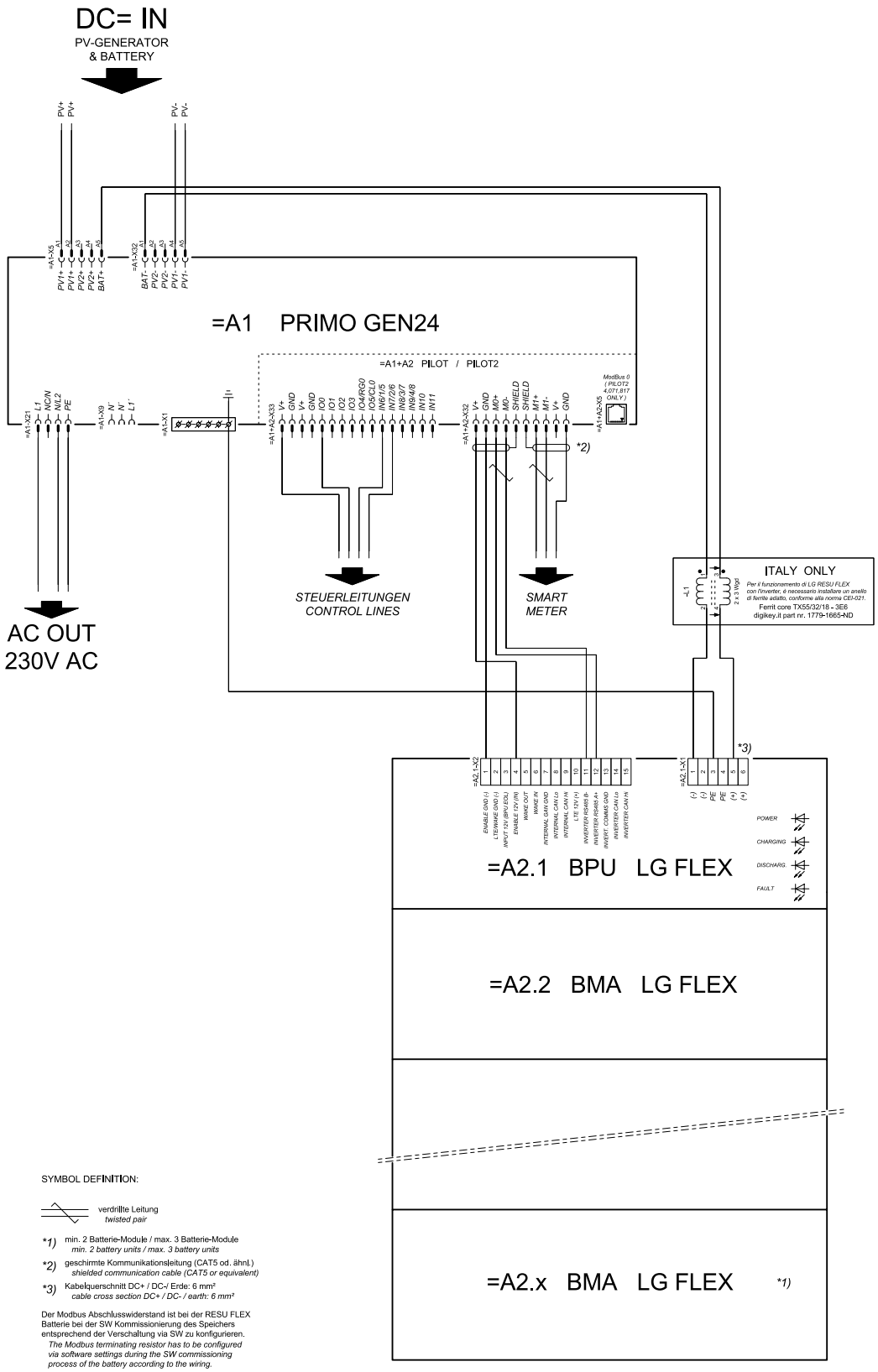
Fronius Primo GEN24 mit 3 parallelgeschalteten BYD Battery-Box Premium HV



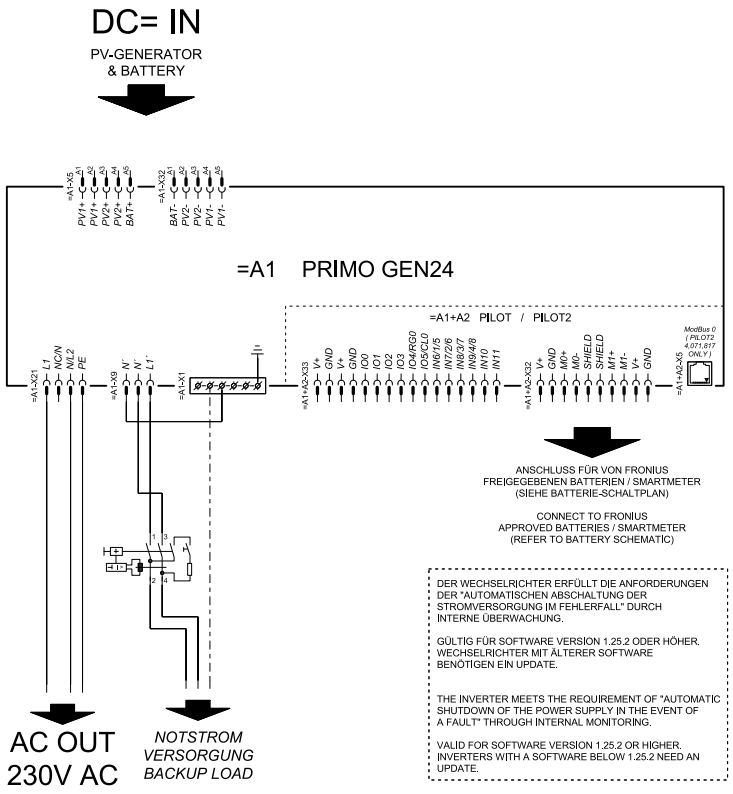
connection area at BCU´s:

The ferrite cores -Z1 to -Z8 are only mandatory for storage installations in Italy!
Certified ferrites for DC connection path: -Z1 to -Z3: WE742-712-21, manufacturer: Würth
Certified ferrites for communication connection: -Z4 to -Z8: WE742-711-12, manufacturer: Würth

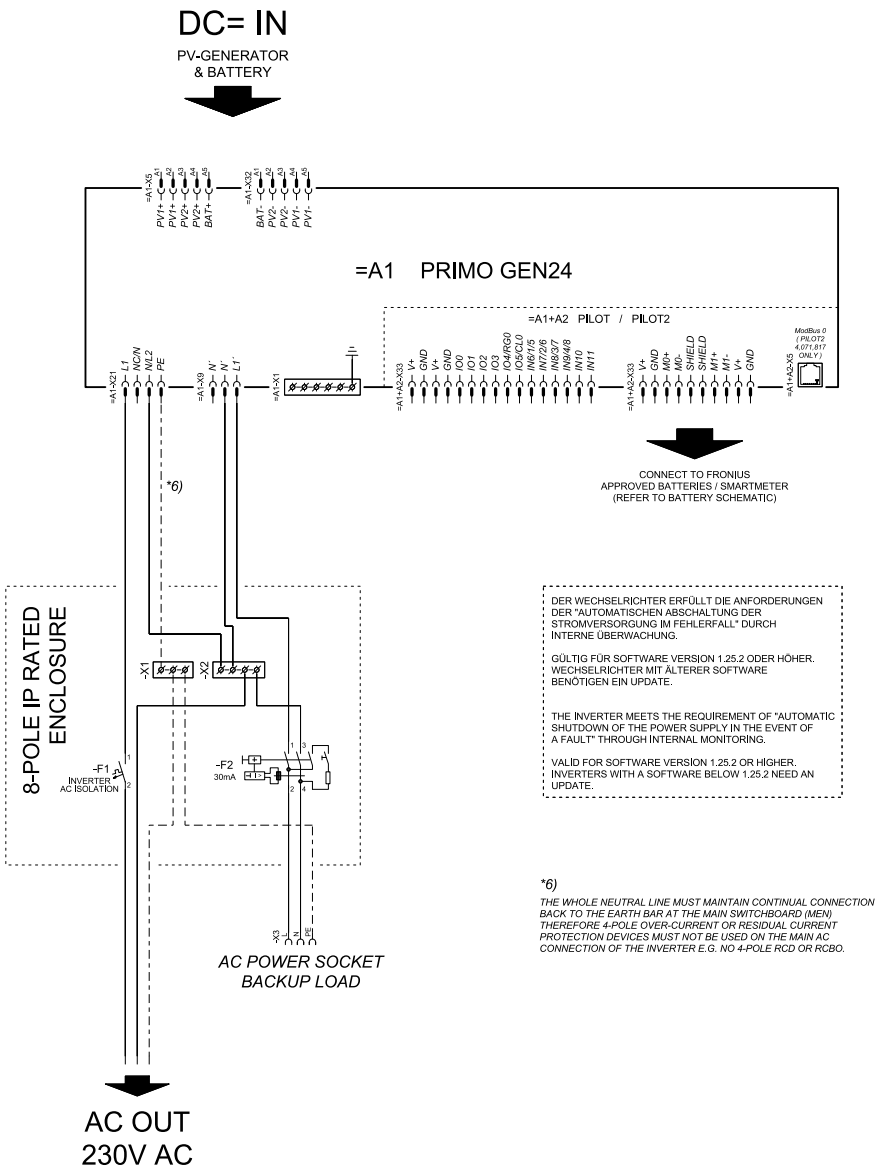
Fronius Primo GEN24 und LG RESU FLEX



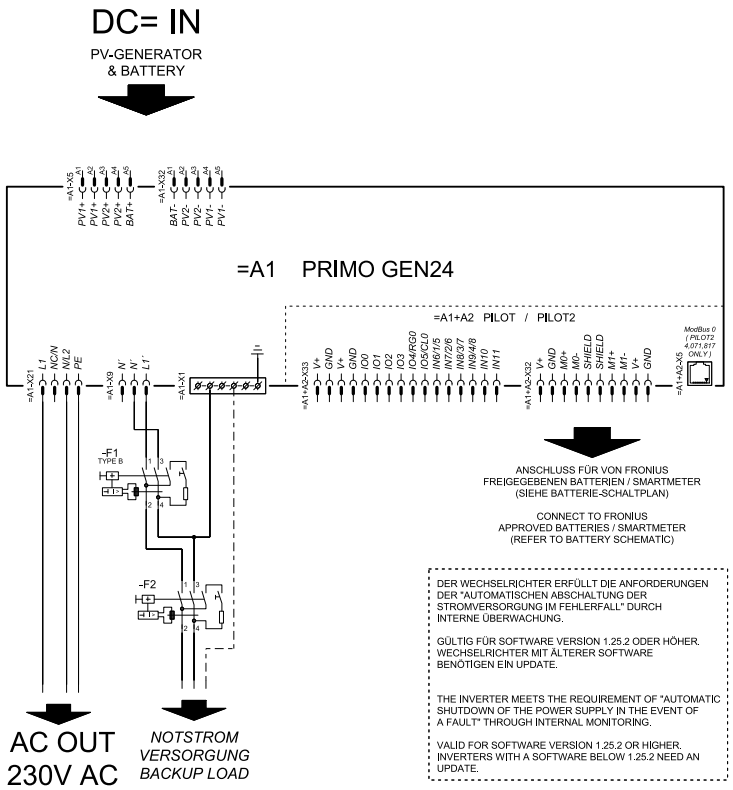
Notstromklemme - PV Point (OP)



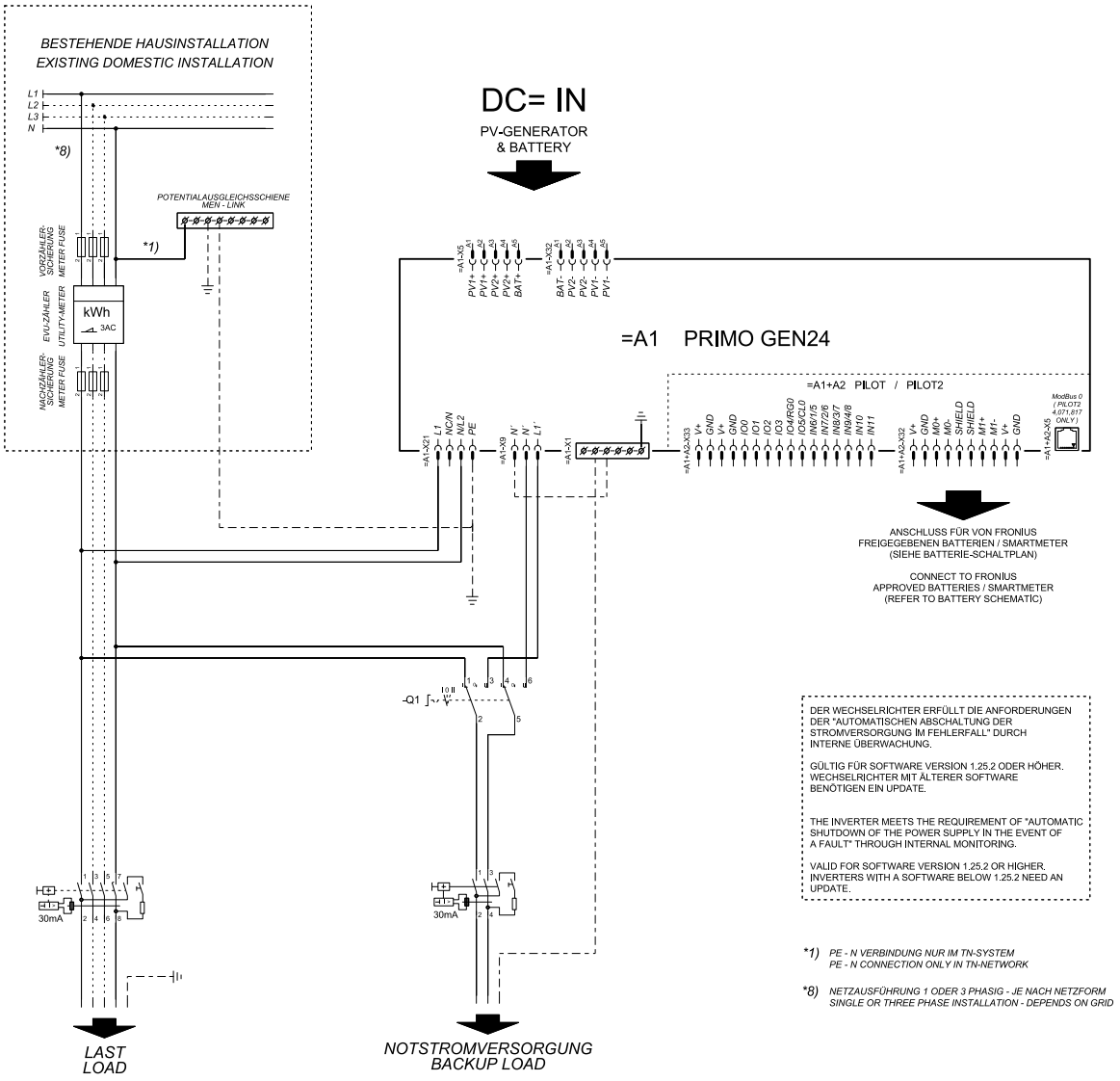
Notstromklemme - PV Point (OP) Australien



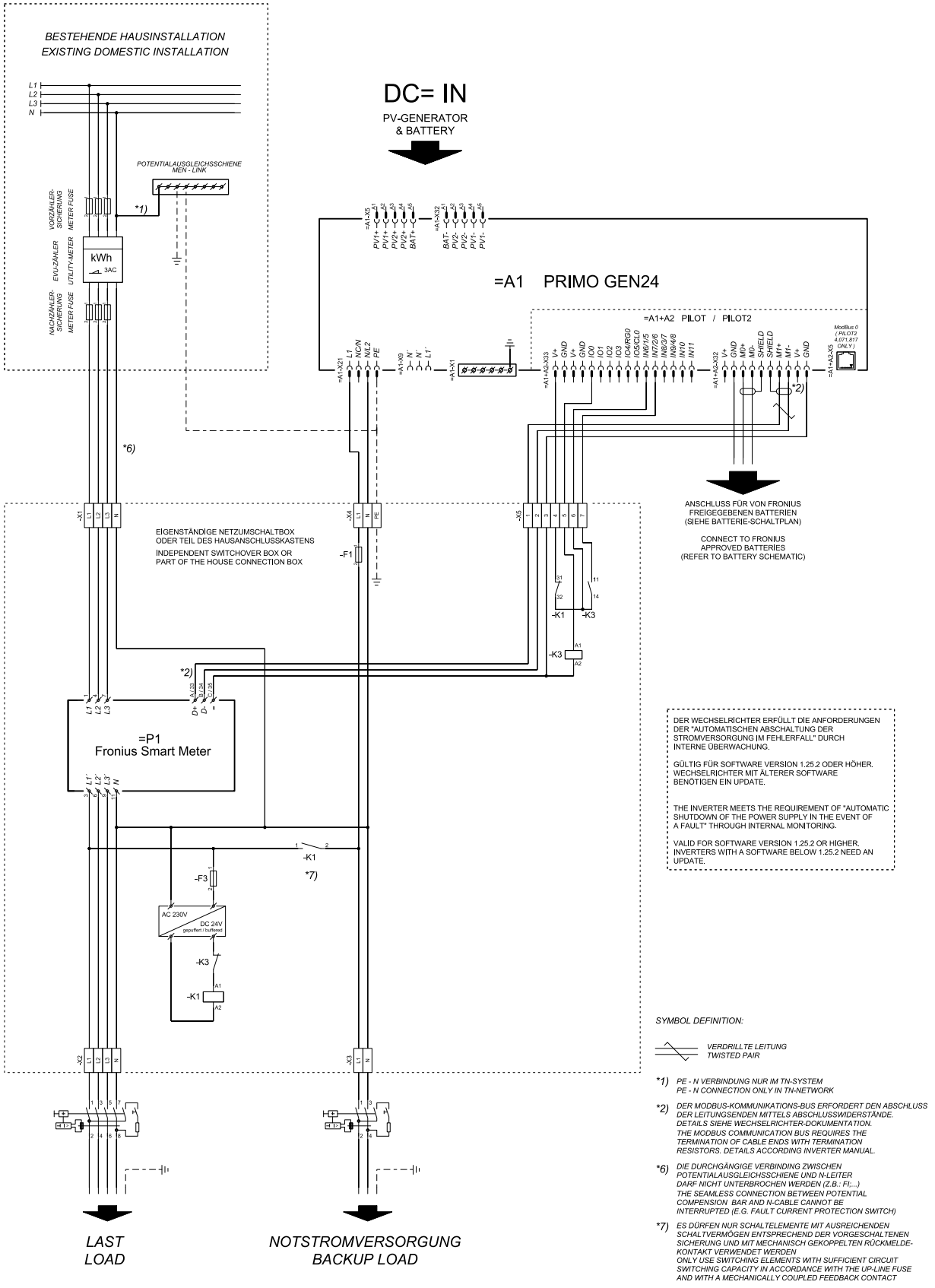
Notstromklemme - PV Point (OP) mit Batterie nur für Frankreich



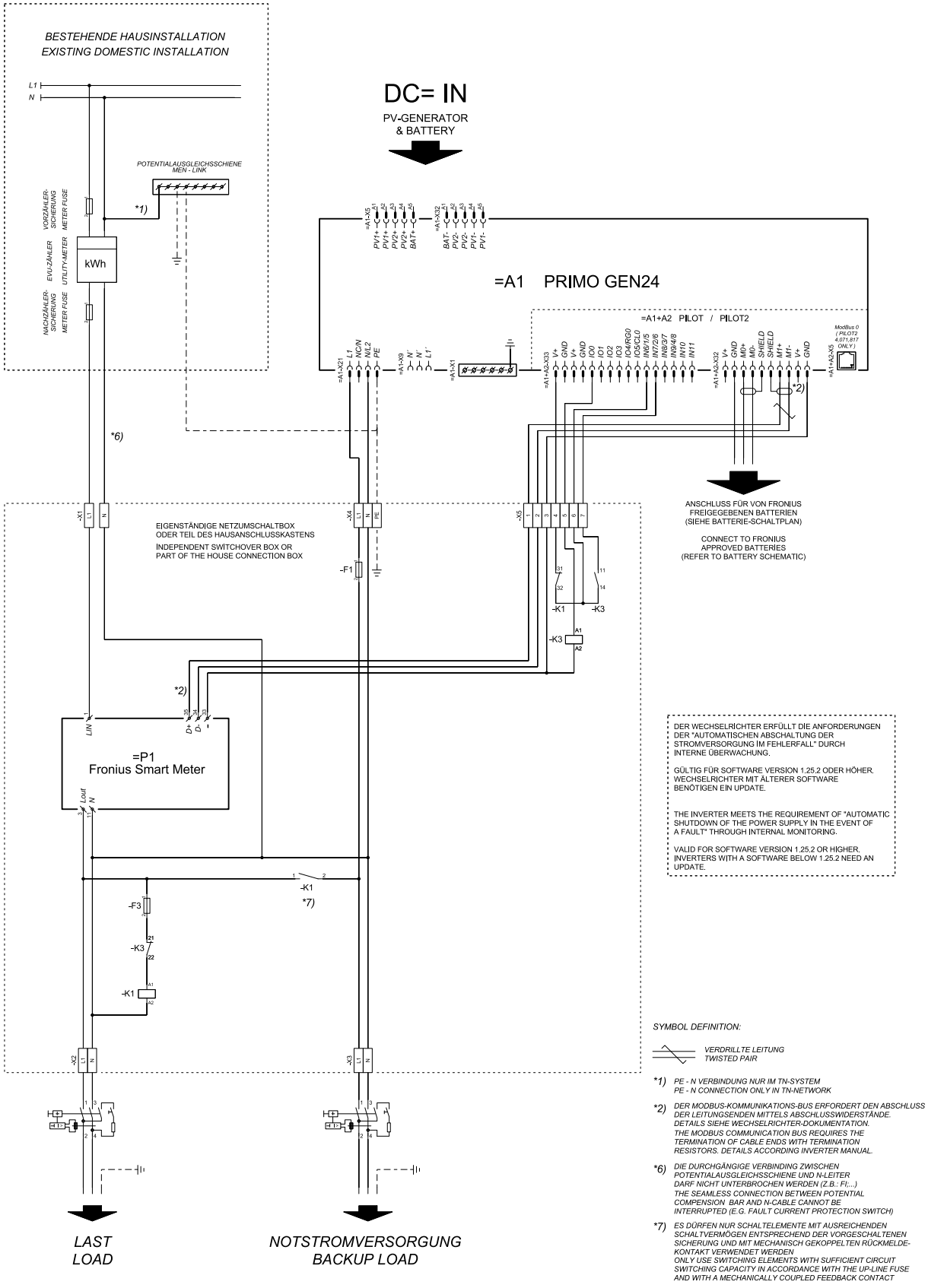
Notstromklemme - PV Point (OP) Manuelle Umschaltung



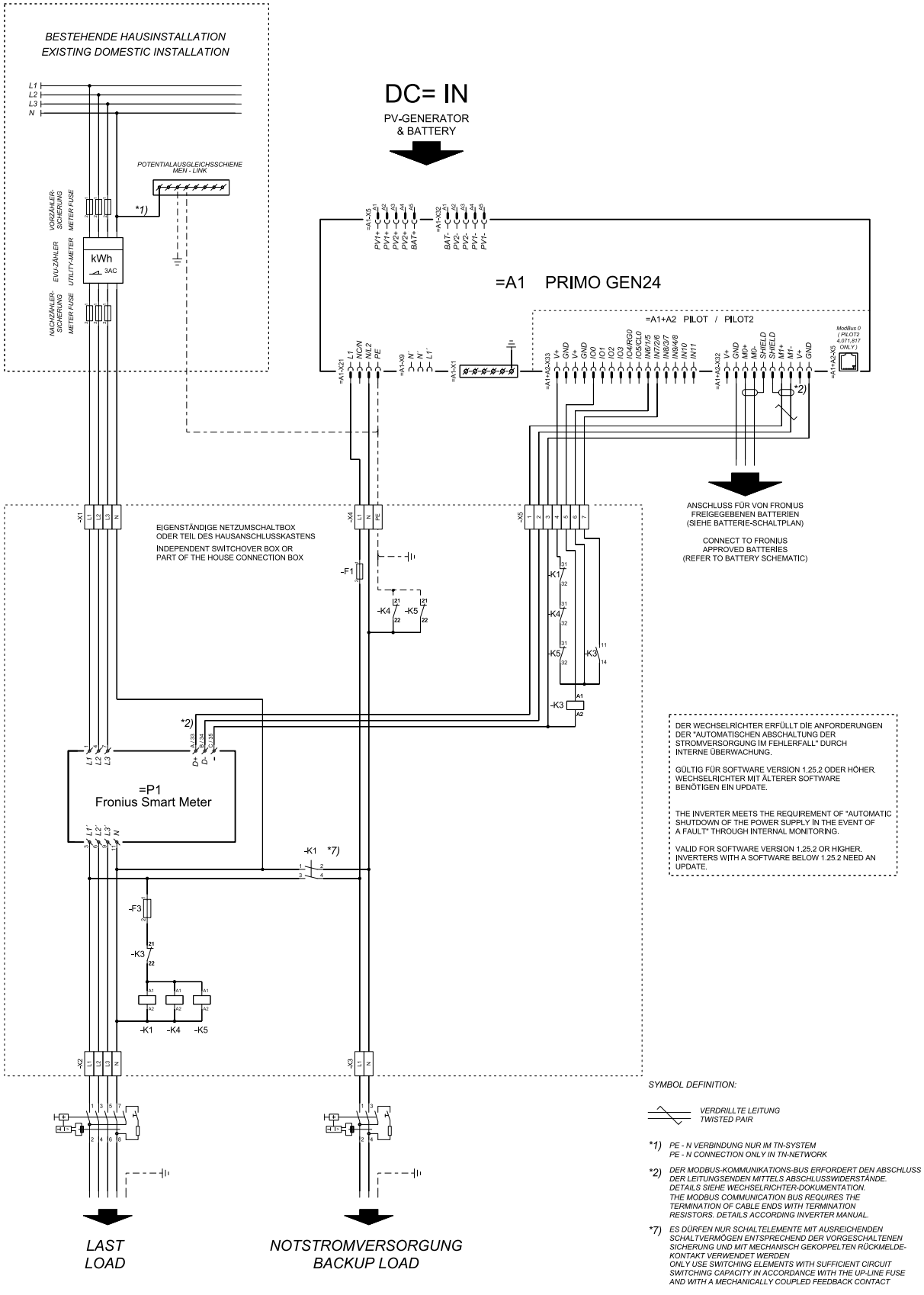
Automatische Notstromumschaltung 1-polige einfache Trennung - z. B. Österreich



Automatische Notstromumschaltung 1-polige einfache Trennung - z. B. Australien



Automatische Notstromumschaltung 2-polige einfache Trennung - z. B. Deutschland

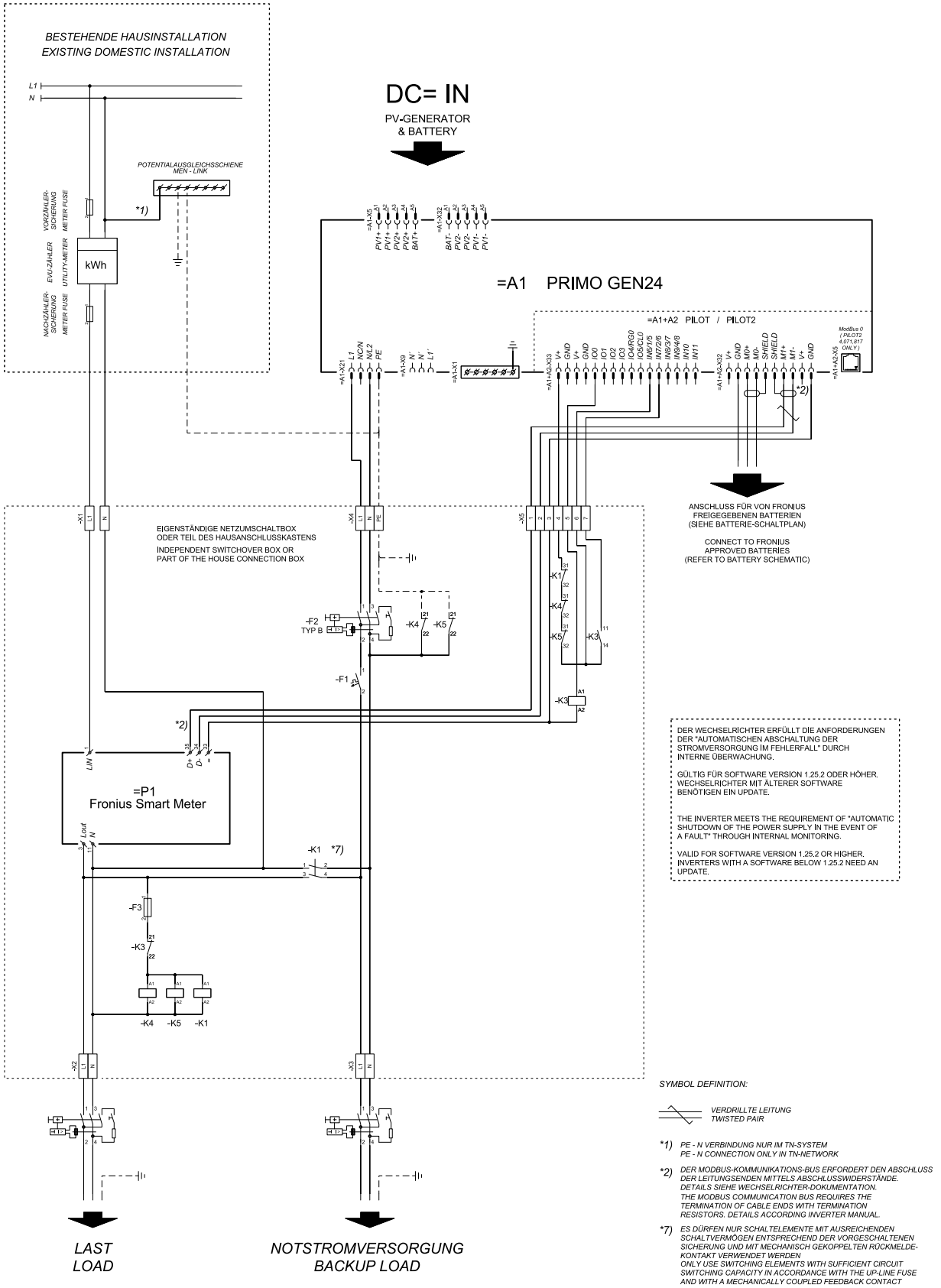


*1) PE - N VERBINDUNG NUR IM TN-SYSTEM
PE - N CONNECTION ONLY IN TN-NETWORK

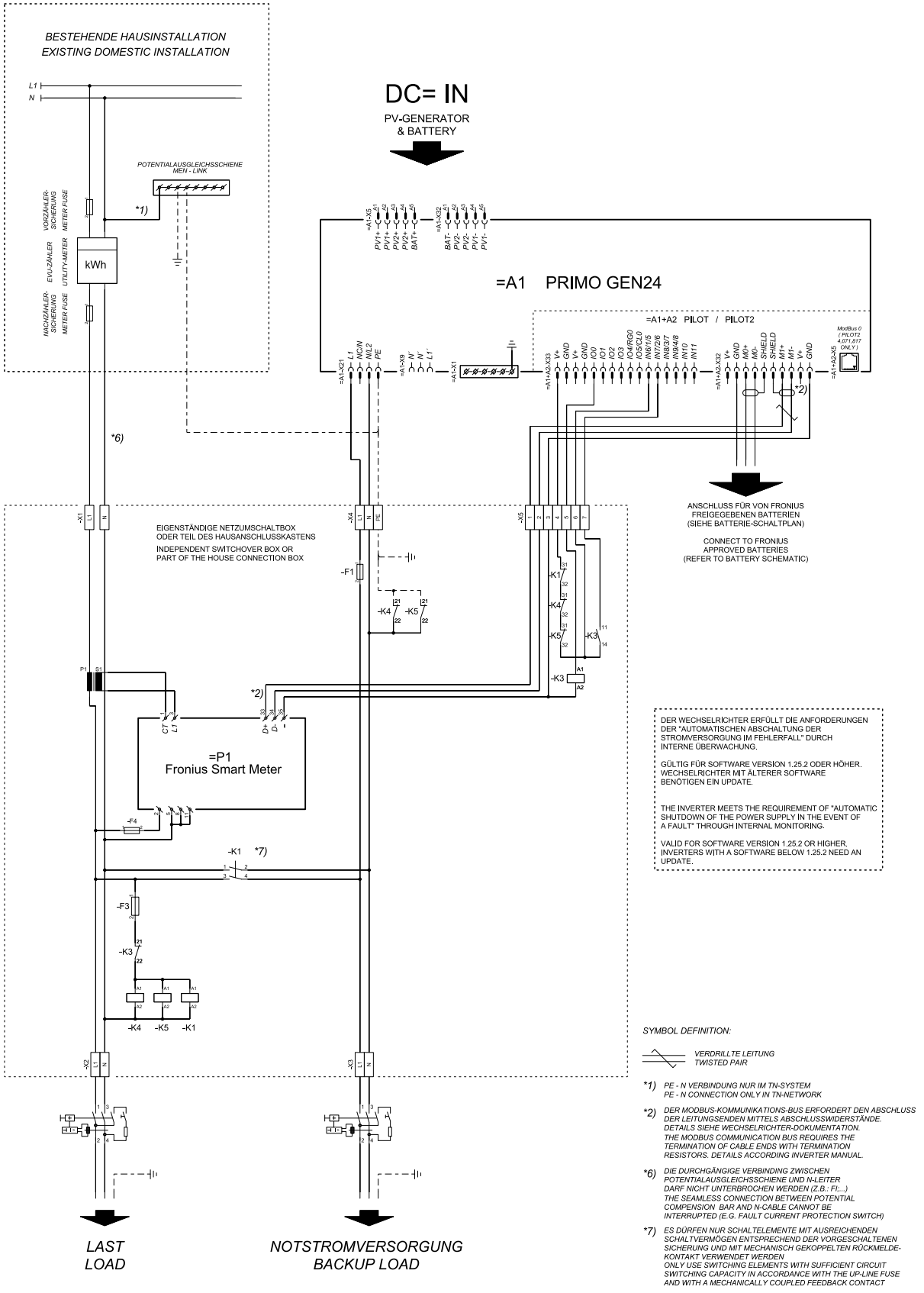
*2) DER MODBUS-KOMMUNIKATIONS-BUS ERFORDERT DEN ABSCHLUSS DER LEITUNGSENDEN MITTELS ABSCHLUSSWIDERSTÄNDE.
DETAILS SIEHE WECHSELRICHTER-DOKUMENTATION.
THE MODBUS COMMUNICATION BUS REQUIRES THE TERMINATION OF CABLE ENDS WITH TERMINATION RESISTORS. DETAILS ACCORDING INVERTER MANUAL.

*7) ES DÜRFEN NUR SCHALTELEMENTE MIT AUSREICHENDEN SCHALTVERMÖGEN ENTSPRECHEND DER VORGESCHALTENEN SICHERUNG UND MIT MECHANISCH GEKOPPELTEN RÜCKMELDE-KONTAKT VERWENDET WERDEN.
ONLY USE SWITCHING ELEMENTS WITH SUFFICIENT CIRCUIT SWITCHING CAPACITY IN ACCORDANCE WITH THE UP-LINE FUSE AND WITH A MECHANICALLY COUPLED FEEDBACK CONTACT

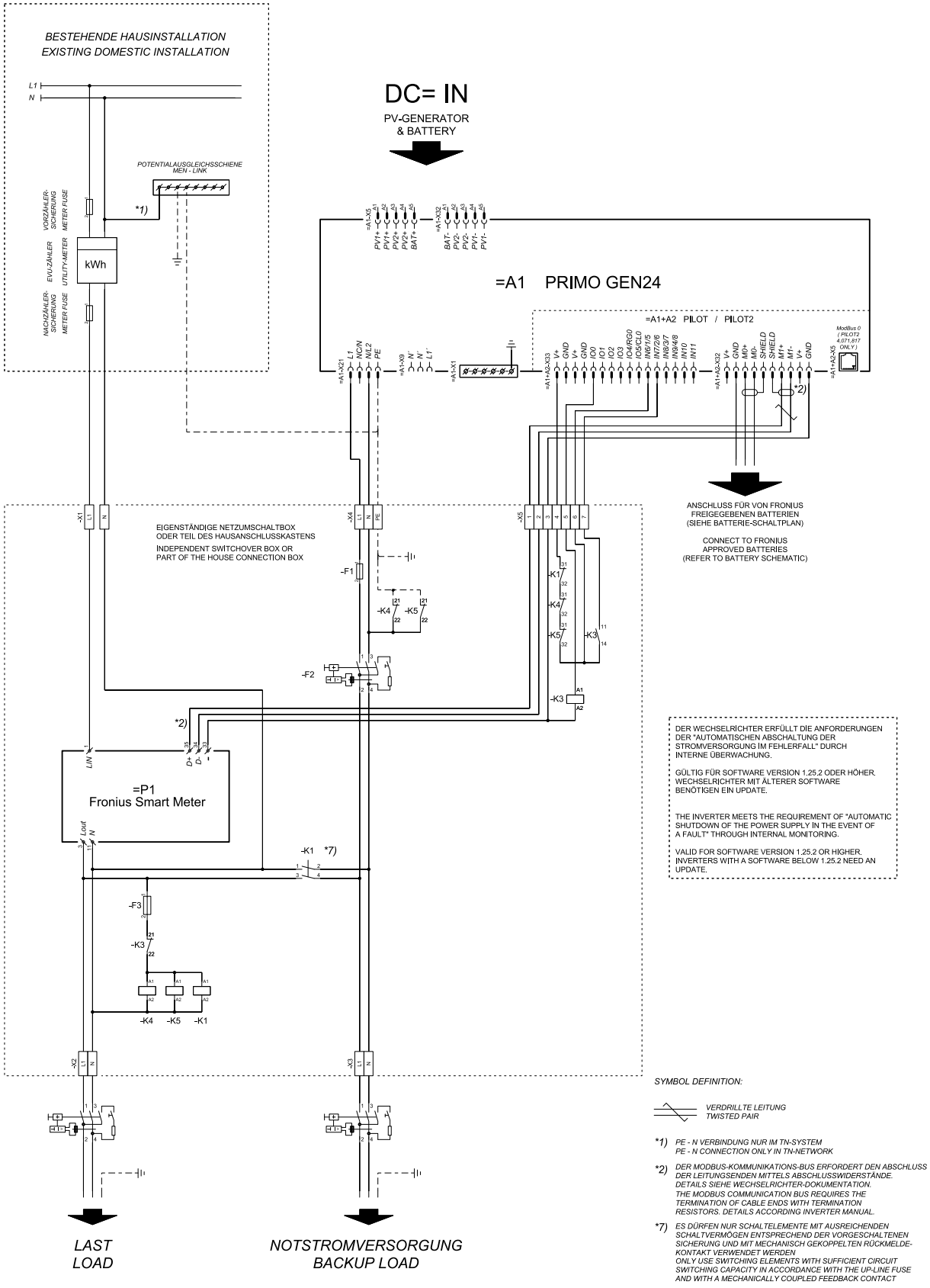
Automatische Notstromumschaltung 2-polige einfache Trennung - z. B. Frankreich



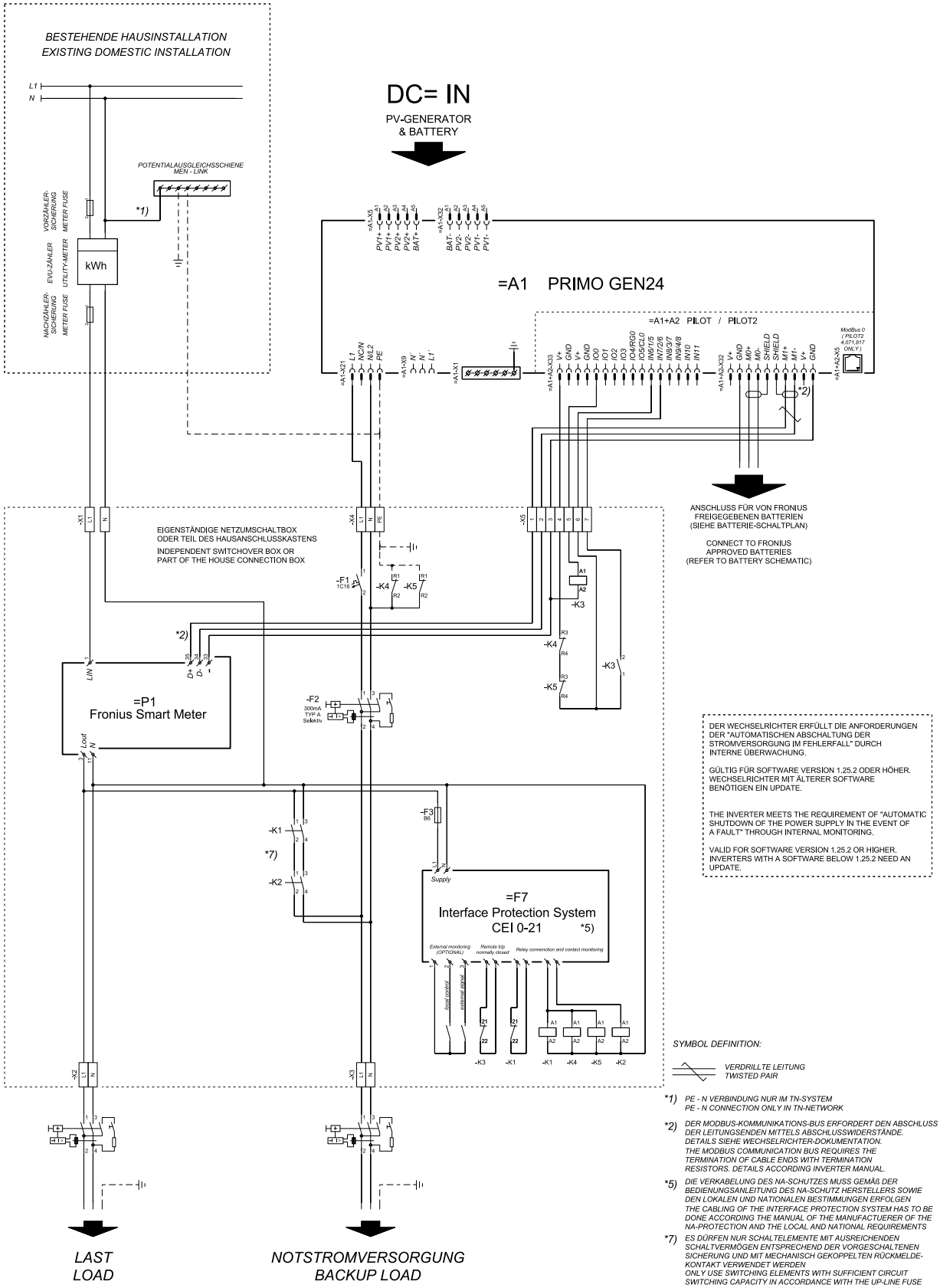
Automatische Notstromumschaltung 2-polige einfache Trennung - z. B. Großbritannien



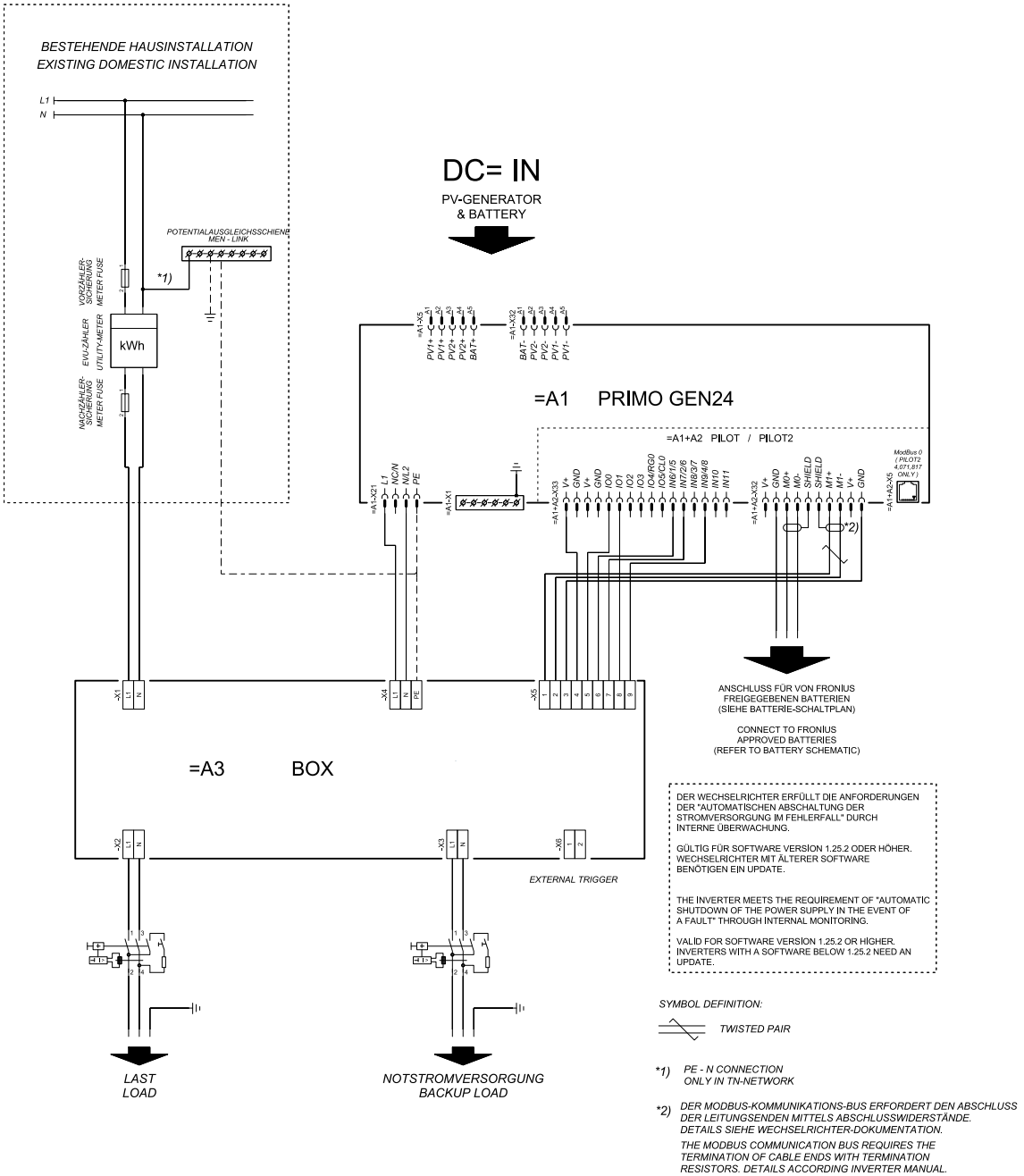
Automatische Notstromumschaltung 2-polige einfache Trennung - z.B. Spanien



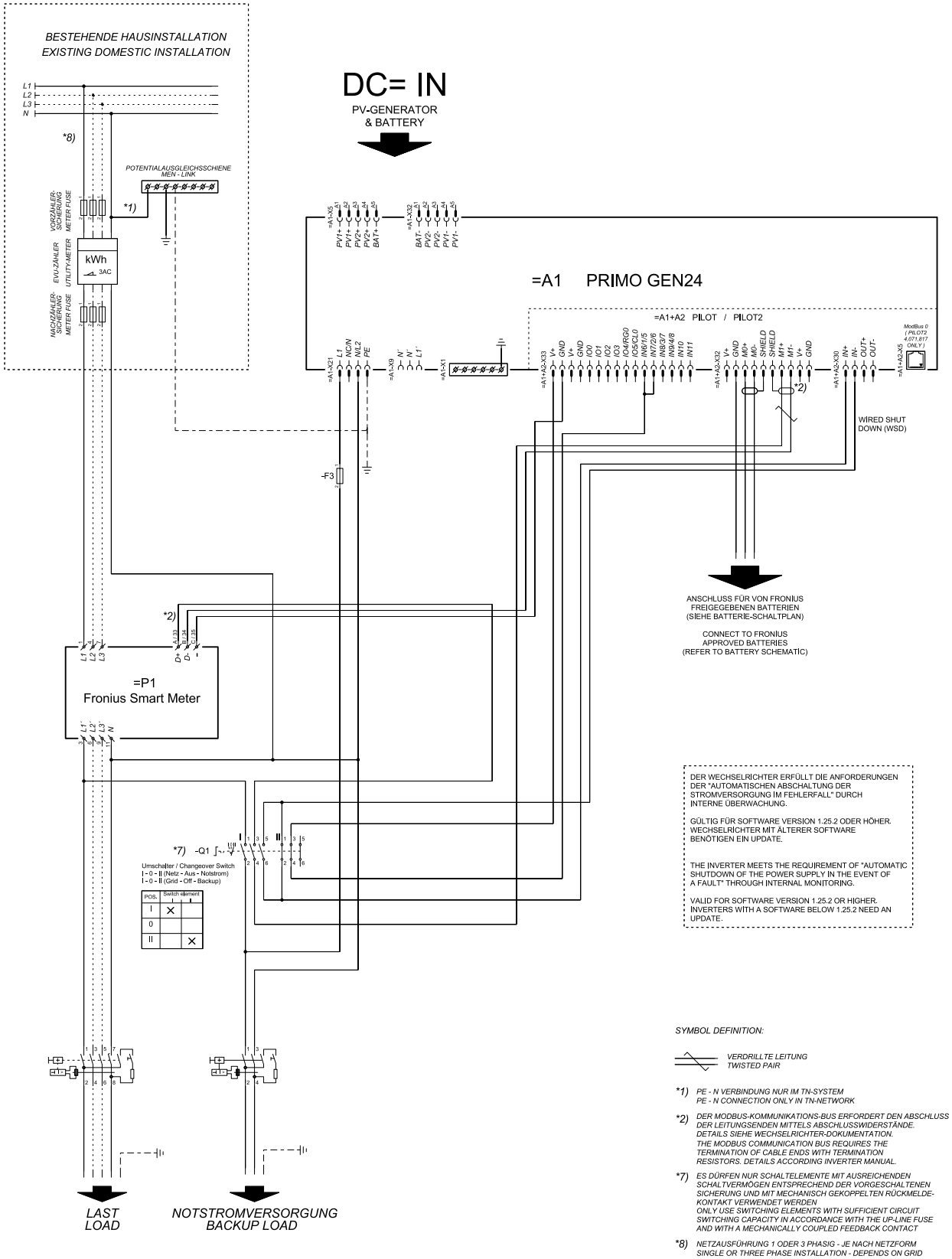
Automatische Notstromumschaltung 2-polige doppelte Trennung mit ext. NA-Schutz - z. B. Italien



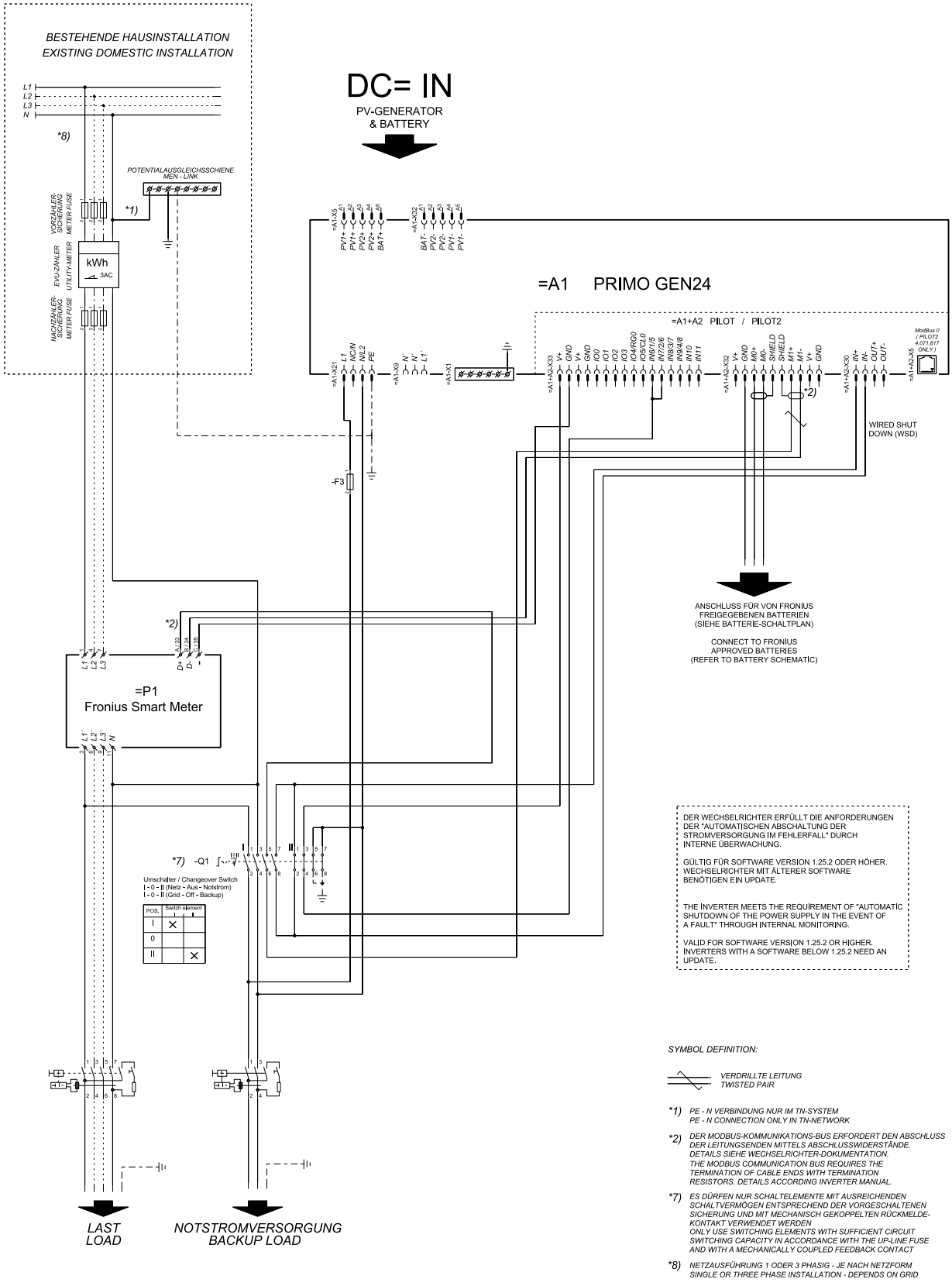
Fronius Primo GEN24 mit Enwitec Box



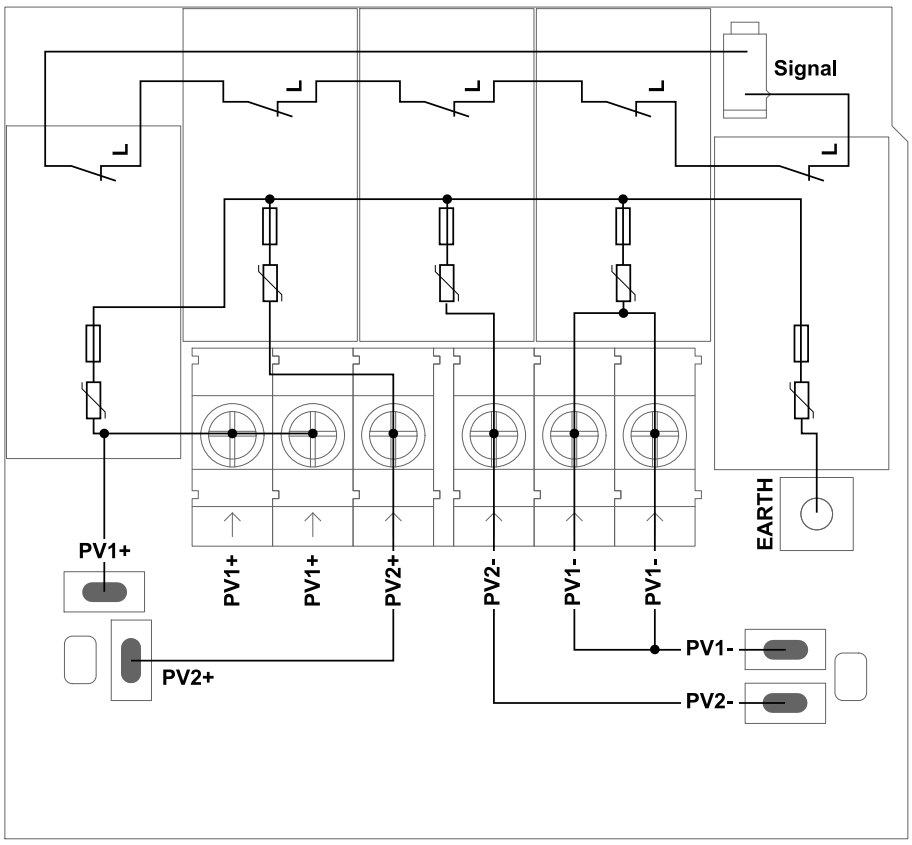
Manuelle Notstromumschaltung 1-polige Trennung z. B. Australien



Manuelle Notstromumschaltung 2-polige Trennung z. B. Deutschland

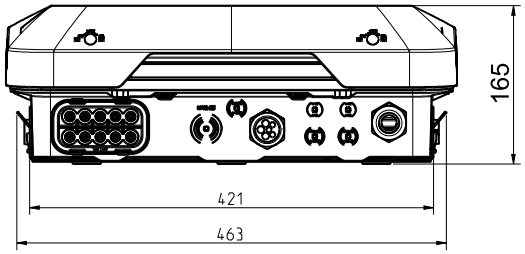


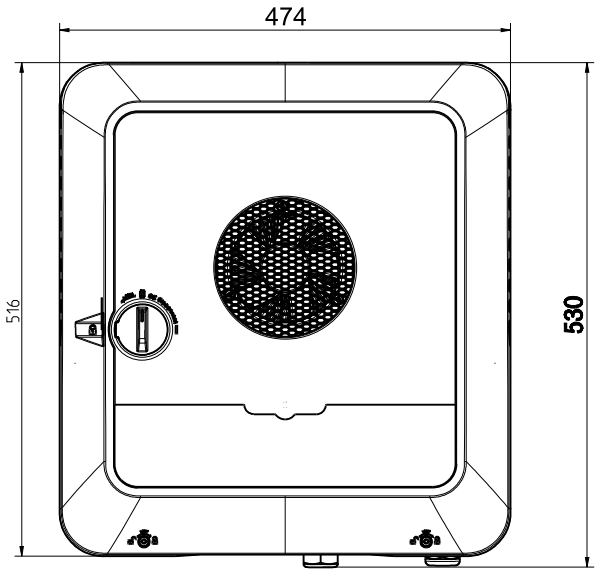
Verdrahtungsplan - Überspannungs-Schutzeinrichtung SPD

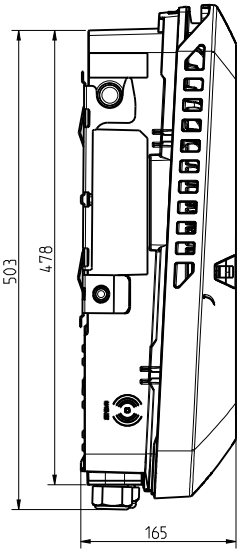


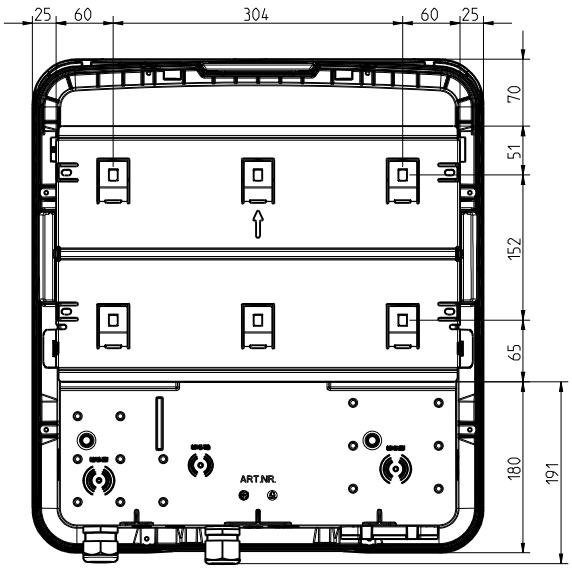
Abmessungen des Wechselrichters

Fronius Primo GEN24 3 - 6 kW









Fronius International GmbH
Froniusstraße 1
4643 Pettenbach
Austria
contact@fronius.com
www.fronius.com

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