

PV, PKW und HAK

Erzeugung – Solaranlage

Energieabnehmer

Benennungen:

LPM = Lieferanten Power Meter
APM = Abnehmer Power Meter

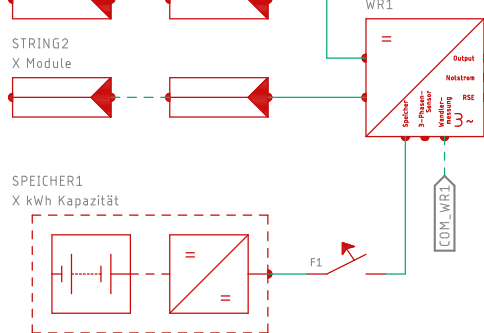
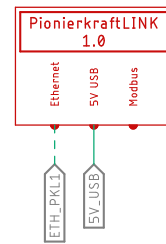
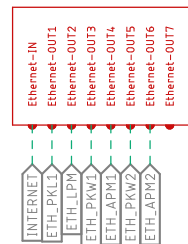
STRING1
X Module

STRING2
X Module

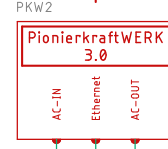
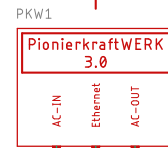
SPEICHER1
X kWh Kapazität

SWITCH1

PKL1



ERZEUGUNG



POWER-METER-BATTERIE

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POWER-METER-BATTERIE

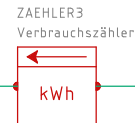
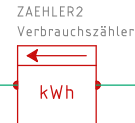
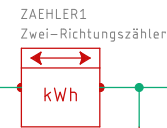
POWER-METER-BATTERIE

POWER-METER-BATTERIE

APM1
Abnehmer Power Meter 1



APM2
Abnehmer Power Meter 2



kWh

kWh

kWh

kWh

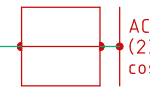
kWh

kWh

kWh

kWh

HAUSANSCHLUSS1



AC-Netz
(230 V,
cos φ = 1)

Schaltplan – Projekt:
02_PKW3_Demo_2-fach
24.07.2025 09:07
Sheet: 1/1