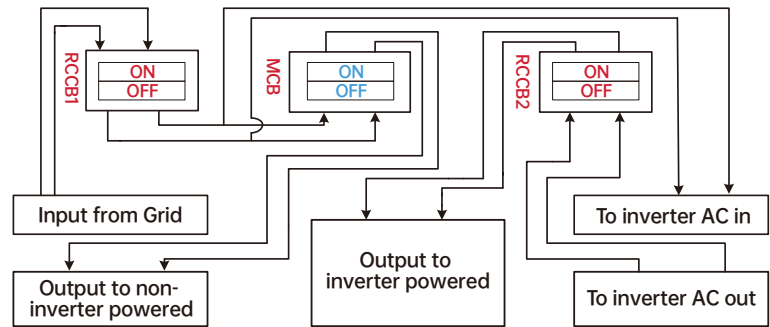


# AC electrical component

## AC electrical box FB15



A schematic of FB15

FB15 was designed for on board power system with inverter charger. Other models can be tailored.

- ◆ With 2pcs RCCB 30mA, 16A. One for shore power input, one for inverter output
  - ◆ With 1pc CB 16A for AC equipment on-grid only
- ◆ Input/output designed as WAGO terminal for quick installation

## 230V AC cables



SP6 cable

### SP6 – AC inlet cable

- ◆ Cable length is 1.5M
- ◆ Wire gauge is 2.5mm<sup>2</sup>
- ◆ Supports hot plug
- ◆ Rating IP68 connector
- ◆ One end of SP6 comes with connector to connect with TBB's SP7 cable
- ◆ The other end of SP6 comes with WAGO terminal as plug and play to connect with TBB's FB15



SP7 cable

### SP7 – Shore power cable

- ◆ Cable length is optional as 2.5M, 5.0M and 10.0M
- ◆ Wire gauge is 2.5mm<sup>2</sup>
- ◆ Supports hot plug
- ◆ Rating IP68 connector
- ◆ One end of SP7 comes with connector to connect with TBB's SP6/SP8 cable



SP8 cable

### SP8 – AC inlet cable

- ◆ Cable length is 1.5M
- ◆ Wire gauge is 2.5mm<sup>2</sup>
- ◆ Supports hot plug
- ◆ Rating IP68 connector
- ◆ One end of SP6 comes with connector to connect with TBB's SP7 cable
- ◆ The other end of SP6 comes without WAGO terminal