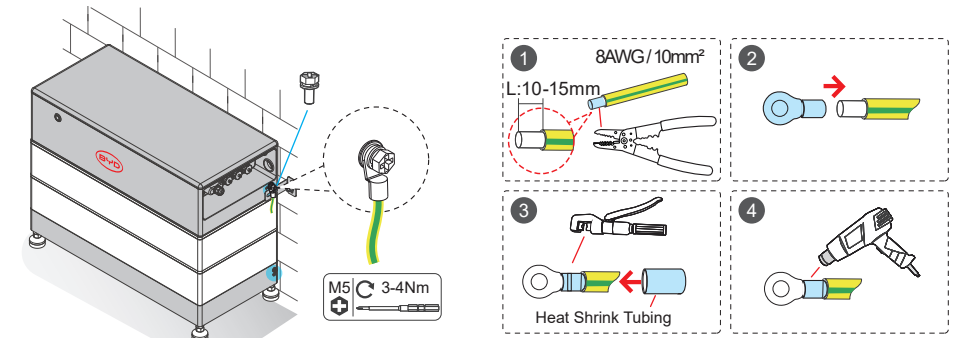
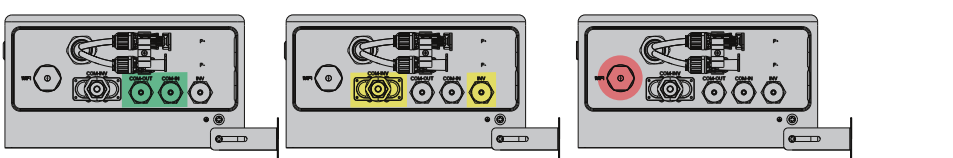


Electrical Connection

1. Connecting the PE

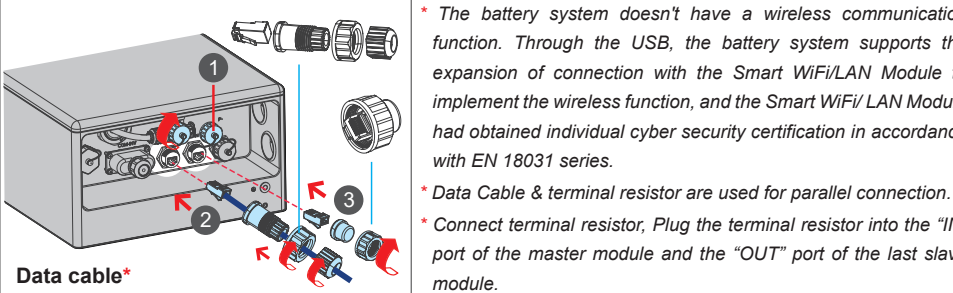
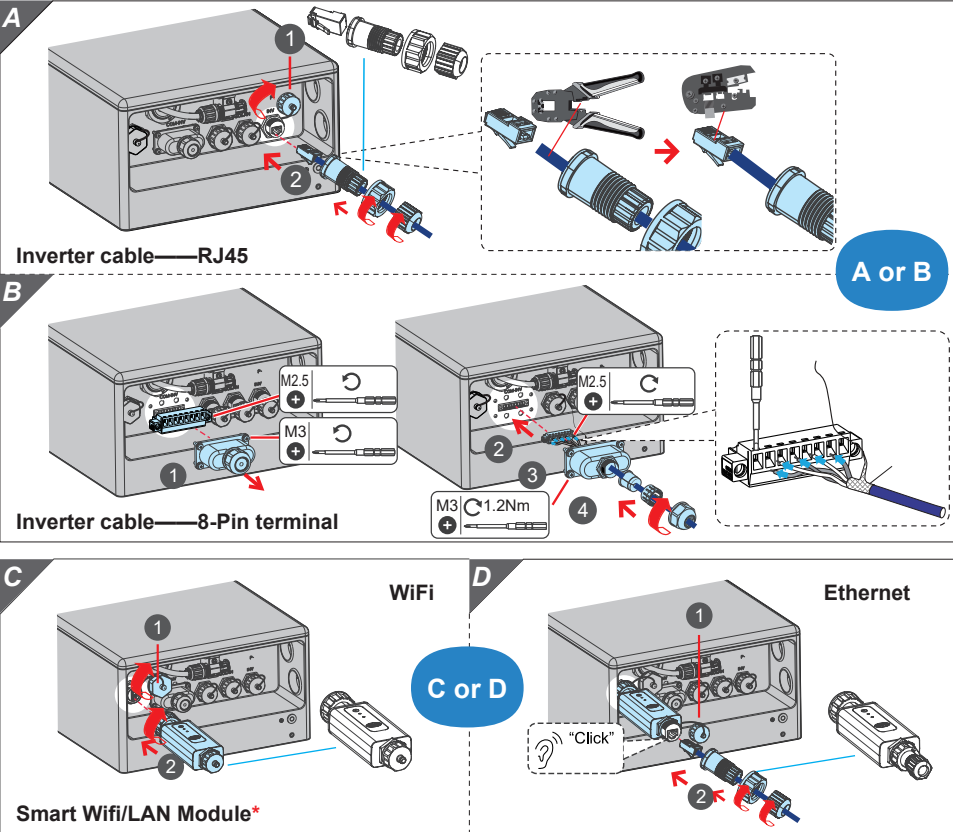


2. Connection Diagram

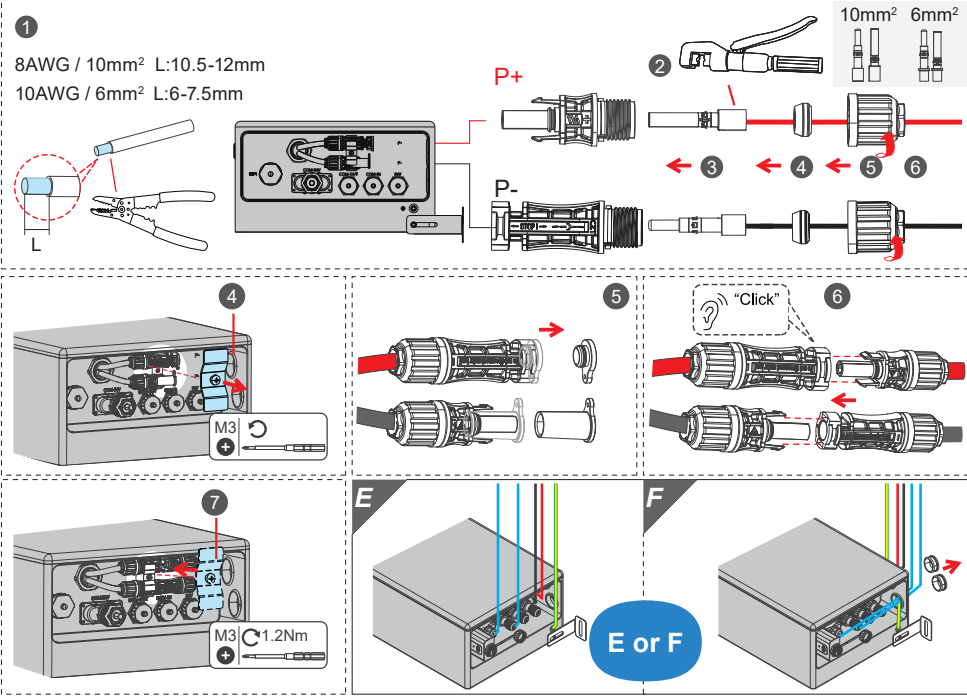


No.	1	2	3	4	5	6	7	8
INV	RS485A	RS485B	IGND	CAN_H	CAN_L	NC	PCS_EN+	PCS_EN-
IN/OUT	Unused	Unused	Unused	Unused	Unused	Unused	CAN_L	CAN_H
COM-INV	CAN_H	CAN_L	IGND	NC	PCS_EN+	PCS_EN-	RS485B	RS485A

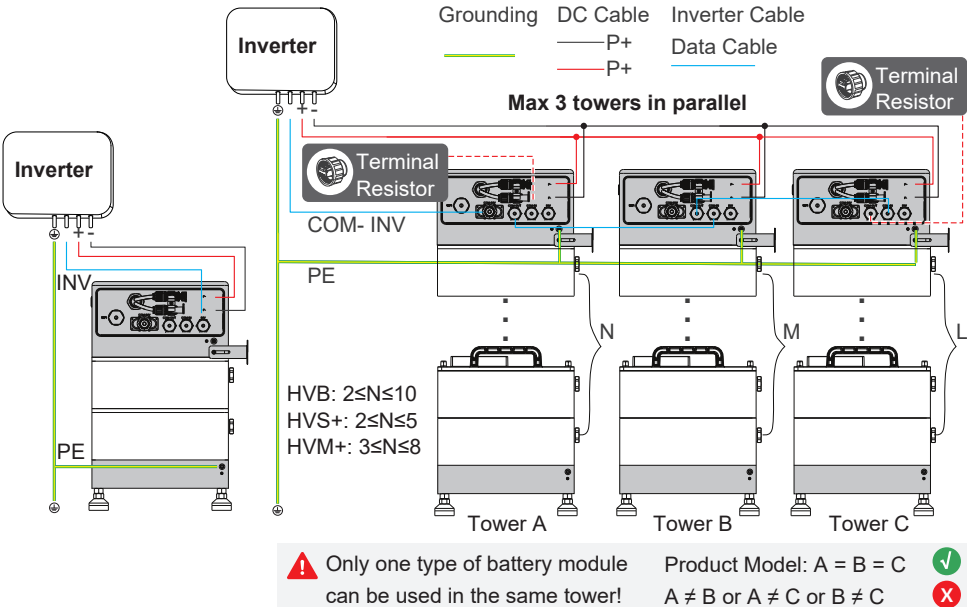
3. Connecting the Inverter cable, Smart Wifi/LAN Module* and Data cable*



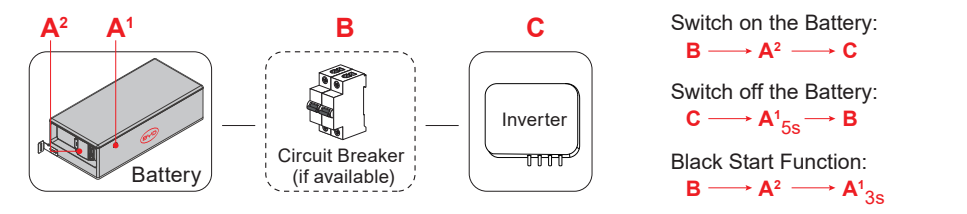
4. DC Connection



Systems Connection



Operation



LED Signals

Indicator	Status	Description
Flashing white and blue alternatively	White ON Blue OFF 0.5s	The battery system is initiating
Flashing white slowly	White ON Blue OFF 2s	The battery system is charging
White light flashing	White ON Blue OFF 1s	The battery system is discharging

Indicator	Status	Description
Constant white	White ON Blue OFF	Idle (the battery system is neither charging nor discharging).
Constant blue	White ON Blue OFF	BCU failure
Blue light flashes a certain number of times	White ON Blue OFF 0.5s 2.5s N	Counting from top to bottom, flashing N times, represents the Nth battery module failure, N represents 1-10 battery modules

Connection Options with Inverters

