

2.5. Control Module Switches and Connectors

Notes

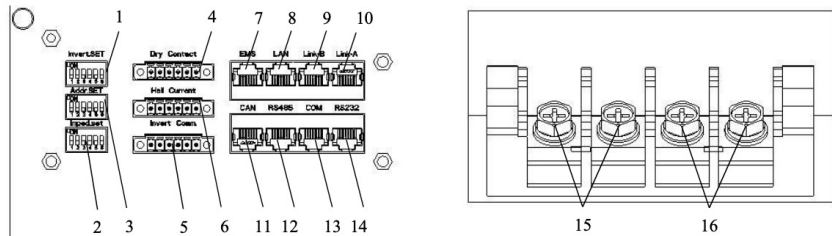
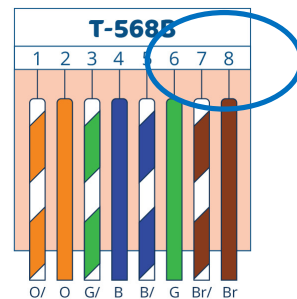
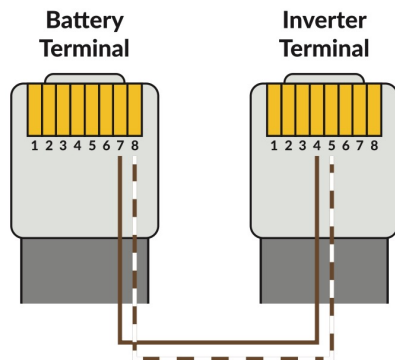


Figure2.4.3 Control Module Terminals and Connectors

No.	Instructions	No.	Instructions
1	Inverter protocol selection switch	9	Parallel communication port B
2	Imped. SET (Reserved)	10	Parallel communication port A
3	Controller Address Dial Switch	11	Inverter CAN communication port
4	Dry Contact (Reserved)	12	Inverter RS485 communication port
5	Inverter CAN/ RS485communication port	13	CAN upgrade communication port
6	Hall Current (Reserved)	14	RS232 communication interface
7	Reserved	15	Charge/discharge negative electrode
8	Reserved	16	Charge/discharge positive electrode

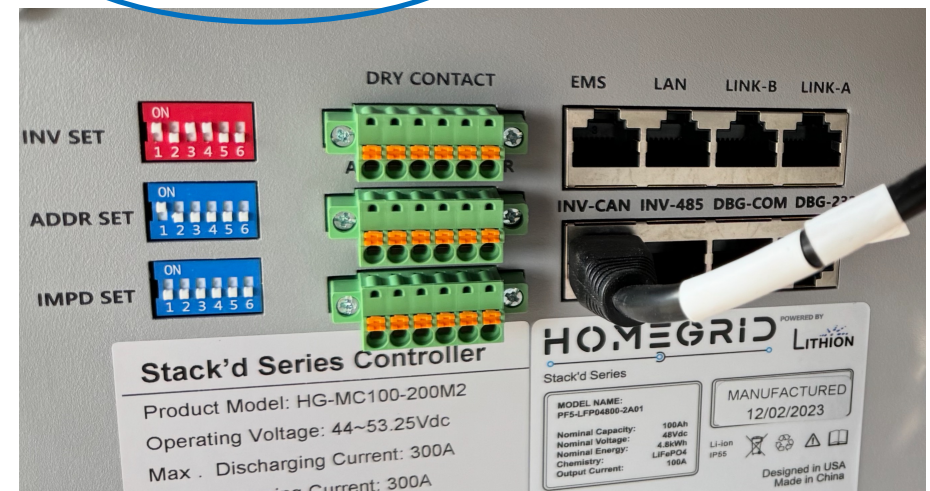


HomeGrid
 Pin 1 ORG-WHT
 Pin 2 ORG
 Pin 3 GRN-WHT
 Pin 4 BLU
 Pin 5 BLU-WHT
 Pin 6 GRN
 Pin 7 BRN-WHT
 Pin 8 BRN

Item **Sol-Ark**
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 - -
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 - -
 CAN-High Pin 4
 CAN-Low Pin 5

Pin-out Guide

Sol-Ark				LuxPower			
Battery		Inverter		Battery		Inverter	
CAN_H	CAN_L	CAN_H	CAN_L	CAN_H	CAN_L	CAN_H	CAN_L
7	8	4	5	7	8	4	5



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