

1 VHB5	2 VHB7	3 VHB9			4 VHB4	5 VHB3	6 VHB1
7 VHB6	8 VHB8	9 VHB10	10 VHB11			13 VHB2	14 VHB0

Wire side of female terminals

Terminal number	Wire color	Terminal name	Description	Signal
1	GRN/WHT	VHB5 (HIGH VOLTAGE BATTERY 5 VOLTAGE)	Battery module No. 5 terminal voltage input	With battery module switch ON: about 6/10 of VHB0 voltage (compared to VHB11 terminal)
2	BLU/RED	VHB7 (HIGH VOLTAGE BATTERY 7 VOLTAGE)	Battery module No. 7 terminal voltage input	With battery module switch ON: about 4/10 of VHB0 voltage (compared to VHB11 terminal)
3	YEL	VHB9 (HIGH VOLTAGE BATTERY 9 VOLTAGE)	Battery module No. 9 terminal voltage input	With battery module switch ON: about 2/10 of VHB0 voltage (compared to VHB11 terminal)
4	GRN/RED	VHB4 (HIGH VOLTAGE BATTERY 4 VOLTAGE)	Battery module No. 4 terminal voltage input	With battery module switch ON: about 6/10 of VHB0 voltage (compared to VHB11 terminal)
5	GRN	VHB3 (HIGH VOLTAGE BATTERY 3 VOLTAGE)	Battery module No. 3 terminal voltage input	With battery module switch ON: about 7/10 of VHB0 voltage (compared to VHB11 terminal)
6	GRN/YEL	VHB1 (HIGH VOLTAGE BATTERY 1 VOLTAGE)	Battery module No. 1 terminal voltage input	With battery module switch ON: about 9/10 of VHB0 voltage (compared to VHB11 terminal)
7	BLU/YEL	VHB6 (HIGH VOLTAGE BATTERY 6 VOLTAGE)	Battery module No. 6 terminal voltage input	With battery module switch ON: about 5/10 of VHB0 voltage (compared to VHB11 terminal)
8	GRN/BLK	VHB8 (HIGH VOLTAGE BATTERY 8 VOLTAGE)	Battery module No. 8 terminal voltage input	With battery module switch ON: about 3/10 of VHB0 voltage (compared to VHB11 terminal)
9	BLU	VHB10 (HIGH VOLTAGE BATTERY 10 VOLTAGE)	Battery module No. 10 terminal voltage input	With battery module switch ON: about 1/10 of VHB0 voltage (compared to VHB11 terminal)
10	WHT	VHB11 (HIGH VOLTAGE BATTERY 11 VOLTAGE)	Battery module No. 11 terminal voltage input	
13	BLK	VHB2 (HIGH VOLTAGE BATTERY 2 VOLTAGE)	Battery module No. 2 terminal voltage input	With battery module switch ON: about 8/10 of VHB0 voltage (compared to VHB11 terminal)
14	RED	VHB0 (HIGH VOLTAGE BATTERY 0 VOLTAGE)	Battery module No. 0 terminal voltage input	With battery module switch ON: below 200 V (compared to VHB11 terminal)