

100A

4AWG

2.5m

## Connection Cable Kit - for Pelio Energy Storage Systems

### FEATURES

The Pelio Power Cable Set is for use with Pelio energy storage systems.

The cable set is supplied with:

- 1 x 2.5m 4AWG (100A max) orange positive cable
- 1 x 2.5m 4AWG (100A max) black negative cable

Whilst 1 x positive and 1 x negative cable is included in the Ground Mount and Wall Mount installation kits, this Power Cable Set is for use when you want to increase the charge and discharge currents of your system.

Please see wiring configurations below.



### TERMINALS

Negative cable

Radlink connector



M8 Ring terminal

Positive cable

Radlink connector



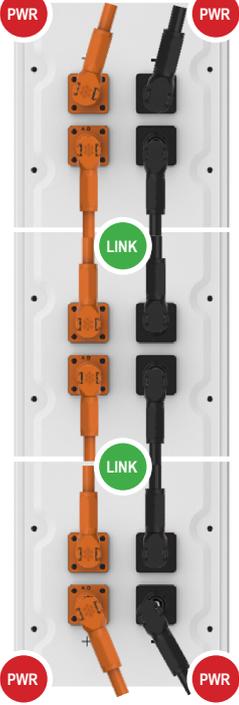
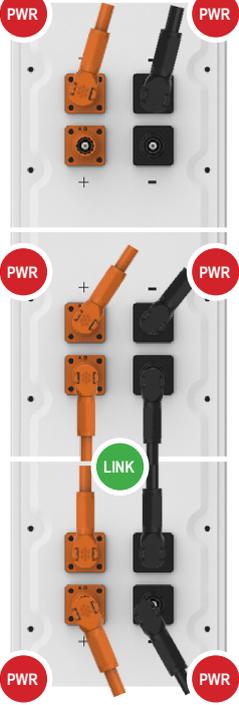
M8 Ring terminal

### SYSTEM CONFIGURATIONS

Battery	KIT W	KIT G	1 set of cable	2 sets of cable	3 sets of cable	4 sets of cable
1	✓	✓				
<b>Max power</b>			<b>80A / 4kW</b>			

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**SYSTEM CONFIGURATIONS**

Battery	KIT W	KIT G	1 set of cable	2 sets of cable	3 sets of cable	4 sets of cable
2	✓	✓				
<b>Max power</b>			<b>100A / 5kW</b>	<b>160A / 8kW</b>		
3	✓	✓				
<b>Max power</b>			<b>100A / 5kW</b>	<b>200A / 10kW</b>	<b>240A / 12kW</b>	

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**SYSTEM CONFIGURATIONS**

Battery	KIT W	KIT G	1 set of cable	2 sets of cable	3 sets of cable	4 sets of cable
4	✓	✓				
<b>Max power</b>			<b>100A / 5kW</b>	<b>200A / 10kW</b>	<b>300A / 15kW</b>	<b>320A / 16kW</b>

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