

SJR050-04

SJR050-04 Residential Battery Combiner Box



LIGHT AND HANDY

- Small size and light weight, easier for handling and wall mounting



CONVENIENT

- All waterproof terminals are plug and play design, convenient and efficient



SAFE

- All positive and negative inputs adopt fuses to protect against short circuit failure



FLEXIBLE

- Maximum 4 batteries connected in parallel to meet various capacity requirements

Type designation	SJR050-04
Max. working voltage	650 Vdc
Max. working current	50 A
Max. battery parallel inputs	4
Dimensions (W*H*D)	350 mm * 340 mm * 125 mm
Weight	5.5 kg
Environment temperature	-20 °C - 50 °C
Environment humidity (non-condensing)	0 % - 95 %
Ingress protection (IP) rating	IP65
Input terminal type	Plug and play connector (Battery)
Output terminal type	Plug and play connector (PCS)
Installation location	Indoor / Outdoor
Mounting method	wall-mounted
Max. operating altitude	2000 m
Cooling method	Natural convection

