

MODEL	SOL-LT-10	SOL-LT-20	SOL-LT-30	SOL-LT-40	SOL-LT-50	SOL-LT-60
Max. Charge Current	10A	20A	30A	40A	50A	60A
MAX. Discharge Current	10A	10A	10A	20A	50A	20A
LVD	11.0V ADJ 9.0V...12.0V ; x2 24V					
LVR	12.6V ADJ 11.0V...13.5V ; x2 24V					
Float Voltage	13.8V ADJ 13.0V...15.0V ; x2 24V					
Boost Charging	14.4V ; x2 24V Battery voltage less than 12V start boost charging 2 hours					
Battery Over Voltage Protection	16.5V ; x2 24V					
Reverse Connection Protection	Yes					
Load Over Current Protection	Yes, each two minutes restart once					
Charge Type	PWM					
Temperature Compensation	-24mV/°C for 12V system ; x2 24V					
Working Temperature	-20°C---+55°C					
Terminal Scale	28---10 AWG					
Waterproof Grade	Ip32					
Size	168 mm x 92mm x 41.5 mm					
Netweight	320g					