



SCM20 MPPT SOLAR BATTERY CONTROLLER 20A



Item number : 18284 EAN: 8717809182845

Electrical

| | |
|--------------------------|----------------------|
| Maximum input Voltage | 50V |
| Maximum charging current | 20A |
| Maximum input power | 12V 260W 24V 520W |
| LCD-Screen menu | No |
| Temperature Sensor | 1x |
| Bluetooth APP | Yes |

Miscellaneous

| | |
|-----------------------|--------------|
| Technology | MPPT |
| Dimensions LxWxH | 164x107x32mm |
| Weight | 700gr. |
| Warranty | 2 years |
| Operating temperature | -20° - 55° |
| IP | IP54 |

Battery / solar panel parameters

| | |
|----------------------------|--|
| Suitable batteries | Standard Lead-Acid AGM, GEL & LiFePO4 |
| Max. Volt on Bat. Terminal | 35V |
| Max. Voltage on PV (-20C) | 55V |
| Max. Voltage on PV (25C) | 50V |
| Max. Conversion efficiency | 98% |