

BattMan Lite



Product code: 70405060

Battery monitor, 12/24 V DC with large, splash proof display (IP65) and power bar.

An affordable battery monitor that does exactly that: providing critical information about the status of your battery bank under all circumstances. Moreover it will warn you when your battery bank is empty.

Specifications

General specifications

| | |
|---------------------------|--|
| Number of battery outlets | 2; service (fully), starter (voltage) |
| Display/read-out | voltage, current, amp-hours, battery capacity in % |
| Languages on display | universal |
| Built-in depth | 72.5 mm |
| | 2.9 inch |
| Dimensions | Ø 64 mm, depth 79 mm |
| Dimensions shunt, hxwx | 87 x 45 x 35 mm |
| | 3.4 x 1.8 x 1.4 inch |
| Weight | 0.15 kg |
| | 0.3 lb |

Technical specifications

| | |
|-------------------------------------|---------------------------|
| Max. Ah capacity | 9999 Ah |
| Supply voltage | 9-35 V |
| Voltage range | 0-35 V |
| Current consumption (backlight off) | 8 mA/12 V, 6 mA/24 V |
| Current consumption (backlight on) | 30 mA/12 V, 18 mA/24 V |
| Voltage resolution | 0.1 V |
| Voltage accuracy | ± 0.3% |
| Shunt specification | 500 A/50 mV (service set) |
| Current measurement range | 0-500 A |
| Current accuracy | ± 0,4 % |
| Battery alarm contact | yes, potential free |
| Remaining time indication | no |
| Historical data | no |
| MasterBus compatible | no |
| Connection cable (6-wire) necessary | yes |
| Modular cable necessary | no |