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

Display/read-out voltage, current, amp-hours, battery capacity in %

2; service (fully), starter (voltage)

Languages on display universal

Built-in depth incl./excl. cover box Ø 52/79 mm

0.0 inch

Dimensions, hxwxd Ø 64/79 mm 0.0 inch

Dimensions shunt, hxwxd 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 capacity9999 AhSupply voltage9-35 VVoltage range0-35 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 $0.1\,\mathrm{V}$ Voltage accuracy $\pm\,0.3\%$ Shunt specification $500\,\mathrm{A/S}$

Shunt specification 500 A/50 mV (service set)
Current measurement range 0-500 A (optional 900 A)

Current measurement range 0-500 A (optional 900 A Current accurancy ± 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

