

Masterlink MICC



Product code: 70403105

Advanced battery monitor, 12/24V DC with LCD readout and remote control for Mass Sine inverter, Mass battery charger or Mass Combi.

The Masterlink MICC will tell you at a glance:

- Exact state-of-charge of your battery.
- System voltage and system charge- or discharge current.
- Amp-hours consumed from the battery.
- Time of operation remaining until your battery is empty.
- Remote operation of your inverter, your battery charger or Mass Combi.

Specifications

General specifications

| | |
|---------------------------|--|
| Number of battery outlets | 2; service (fully), starter (voltage) |
| Display/read-out | voltage, current, amp-hours, time remaining, battery capacity in %, inverter & charger operation, Power Sharing, special battery status events |
| Languages on display | English |
| Built-in depth | 55/40 mm |
| | 2.2 inch |
| Dimensions, hxwx | 65 x 120 x 40 mm |
| | 2.6 x 4.7 x 1.6 inch |
| Dimensions shunt, hxwx | 84 x 44 x 44 mm |
| | 3.3 x 1.7 x 1.7 inch |
| Weight | 0.25 kg |
| | 0.6 lb |

Technical specifications

| | |
|-------------------------------------|-----------------------------|
| Max. Ah capacity | 9999 Ah |
| Supply voltage | 9-35 V |
| Voltage range | 7-35 V |
| Current consumption (backlight off) | 28 mA/12 V, 16 mA/24 V |
| Current consumption (backlight on) | 100 mA/12 V, 50 mA/24 V |
| Voltage resolution | 0.01 V |
| Voltage accuracy | ± 0.6 % |
| Shunt specification | 500 A / 50 mV (service set) |
| Current measurement range | 0-500 A |
| Current accuracy | ± 0.8 % |
| Battery alarm contact | yes, potential free |
| Remaining time indication | yes |
| Historical data | yes |
| MasterBus compatible | no |
| Connection cable (6-wire) necessary | no |
| Modular cable necessary | no |