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

Connection cable (6-wire) necessary

Modular cable necessary

Number of battery outlets Display/read-out	2; service (fully), starter (voltage) 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, hxwxd	65 x 120 x 40 mm	
	2.6 x 4.7 x 1.6 inch	
Dimensions shunt, hxwxd	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 accurancy	± 0.8 %	
Battery alarm contact	yes, potential free	
Remaining time indication	yes	
Historical data	yes	
MasterBus compatible	no	

no

no