

BM 80B2

Automatic mains failure controller State-Of-the-art controller

The BM80B is a universal 3 - phase A.M.F. / Generator Control and Monitoring system. It provides metering and alarm facilities via Display and LEDs. Operation of the module is via push buttons. Programming is done by potentiometers, and the display indicates the settings. A mimic diagram, with LED indications, provides information regarding the status of the Mains, Generator and operating modes. The BM 80B2 is suited for a 12V or 24V battery system (automatic set up), and includes an electronic battery charger.

Key features:

- Mains 3/or single-Phase monitoring
- Multifunction display includes h-meter
- Includes 1A battery charger 12/24V
- Vac-Aac-Hz-Vdc measurements
- Local programming via potentiometers
- Cost effective 2-module design



Front panel:

- 15 LED indicators, 3-digit display
- 5 pushbuttons
- 8 alarm messages
- OFF/MAN/TEST/AUTO modes
- Indications of the setting on the display

Miscellaneous features:

- Temperature range -30/+60° C
- Panel Cut-out (cpu module): 171x118
- Dimension (rail-module): 200x112x70
- Supply up to 36Vdc, max 300mA

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