

SIM9B1B2

Технические характеристики

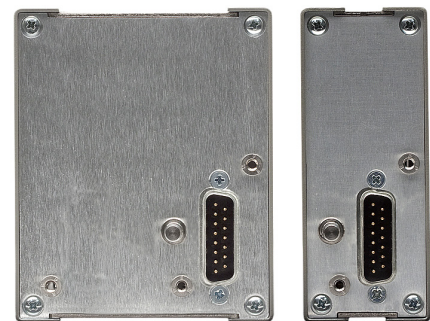
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Small Instrumentation Modules

SIM9B1 & SIM9B2 — SIM prototype kits

- Prototyping kits for SIM system
- Single-wide & double-wide modules
- Fixed mounting locations
- Ideal for custom circuits



SIM Prototype Kits

The SIM9B1 and SIM9B2 prototyping kits offer users a convenient path to integrating custom circuits into an existing SIM900 Mainframe system.

The SIM9B1 is a single-wide blank module, and the SIM9B2 is a double-wide blank module. The exterior mechanical interfaces for both sizes are fixed. In their as-delivered form from the factory, these are immediately usable as empty-slot fillers for the SIM900 Mainframe. For users wishing to populate these with custom circuits, the module hardware has fixed mounting points for holding a user's circuit board and the DB-15 connector.

Specifications

| | |
|------------|--|
| Interface | Serial (RS-232) through SIM interface |
| Connectors | DB15 (male) SIM interface |
| Dimensions | SIM9B1: 1.5" × 3.6" × 7.0" (WHD) SIM9B2: 3.0" × 3.6" × 7.0" (WHD) |
| Weight | 1.2 lbs. (SIM9B1) 1.4 lbs. (SIM9B2) |
| Warranty | One year parts and labor on defects in materials and workmanship |

Ordering Information

| | |
|--------|------------------------------|
| SIM9B1 | Blank single-wide SIM module |
| SIM9B2 | Blank double-wide SIM module |

Small Instrumentation Modules

SIM900 Series — Product overview



SIM900 Series

- SIM mainframe
- Analog PID controller
- AC Resistance bridge
- Bessel/Butterworth filters
- Preamplifiers
- Temperature monitors
- Analog signal conditioning
- Isolated voltage source
- Octal 4-wire multiplexer
- Quad digital voltmeter
- Rubidium frequency standard

SIM — Small Instrumentation Modules — is a compact test and measurement platform for a wide range of applications. Unlike other modular systems, SIM offers complete front-panel as well as remote operation, allowing you to choose between manual and computer control. Up to eight instruments share the same mainframe which provides power, clock synchronization, communications, and module status. For additional versatility, you can cascade mainframes or other RS-232 instruments, and even operate modules outside the mainframe.

With SIM, you configure precision measurement and control systems, achieving the exact functionality you need while avoiding the cost of unnecessary features.

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