## **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 emptyslot 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 inter-

face

DB15 (male) SIM interface Connectors Dimensions SIM9B1:  $1.5" \times 3.6" \times 7.0"$  (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

Distribution in the UK & Ireland



Characterisation, Measurement & **Analysis** 

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