

PB-24M

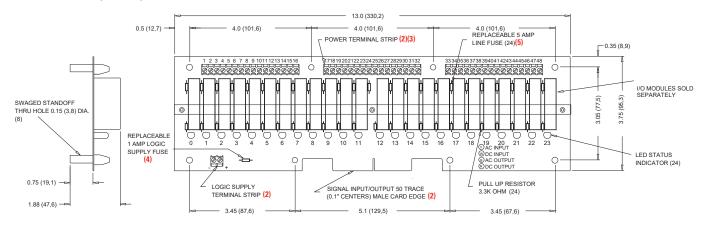
MOUNTING BOARD FOR DIGITAL I/O MODULES

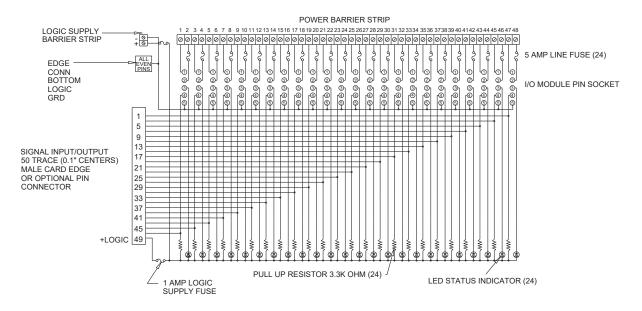
Features

- Plug-compatible logic connections
- Screw terminal barrier block for load connections
- Resident pull-up resistors
- 5 amp field-replaceable fuses (LITTELFUSE #251005 or equivalent)
- LEDs indicate logic status
- All even-numbered logic connections are logic ground
- Input and output modules accepted interchangeably
- Operate with 5, 15 or 24 volt logic supplies

MECHANICAL SPECIFICATIONS

Tolerances: ±0.02 in / 0.5 mm
All dimensions are in: inches [millimeters]





crydom



UL E79183 CSA 38595



GENERAL NOTES

- 1) Mating connector is Berg 66317-150 or equivalent.
- 2) 4-40 screw terminal strips accept wire sizes from 26 to 14 AWG.
- 3) Phoenix MKD51.5 5.08mm series (or equivalent) screw terminal blocks standard.
- 4) Littelfuse 251001 or equivalent.
- 5) Littelfuse 251005 or equivalent.



WARNINGS



RISK OF MATERIAL DAMAGE AND HOT ENCLOSURE

- The product's side panels may be hot, allow the product to cool before touching.
- Follow proper mounting instructions including torque values.
- . Do not allow liquids or foreign objects to enter this product.

Failure to follow these instructions can result in serious injury, or equipment damage.



HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Disconnect all power before installing or working with this equipment.
- · Verify all connections and replace all covers before turning on power.

Failure to follow these instructions will result in death or serious injury.

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Mailing Address: Sensata Technologies, Inc., 529 Pleasant Street, Attleboro, MA 02703, USA

CONTACT US

+1 (877) 502 5500 - Option 2 sales.crydom@sensata.com

Europe, Middle East & Africa

+44 (1202) 416170 ssr-info.eu@sensata.com

Asia Pacific

sales.isasia@list.sensata.com China +86 (21) 2306 1500 Japan +81 (45) 277 7117 Korea +82 (31) 601 2004 India +91 (80) 67920890 Rest of Asia +886 (2) 27602006 ext 2808