# SCREW DOUBLE ROW TERMINAL BLOCKS

EATON Bussmann

## Features

- Allows fully insulated independent terminal blocks for applications where circuits must be isolated.
- Closed back design completely insulates power from the mounting surface.
- Each screw pair is one isolated circuit. Barriers separate all circuits.
- Terminal block jumpers allow creation of common circuits.

| Part Number | Poles | Amp * Rating | Voltage | Diagram | Dimensions in MM A | B |
|---|---|---|---|---|---|---|
| TB200-04B | 4 | 30 | 300V | 1 | 63.8 | 55.4 |
| TB200-06B | 6 | 30 | 300V | 1 | 85.9 | 77.8 |
| TB200-08B | 8 | 30 | 300V | 1 | 108.0 | 99.9 |
| TB200-10B | 10 | 30 | 300V | 1 | 130.4 | 122.3 |
| TB200-12B | 12 | 30 | 300V | 1 | 152.4 | 144.2 |
| | | | | | | |
| TB300-04B | 4 | 30 | 600V | 2 | 82.6 | 71.4 |
| TB300-06B | 6 | 30 | 600V | 2 | 111.1 | 100.2 |
| TB300-08B | 8 | 30 | 600V | 2 | 139.8 | 128.6 |
| TB300-10B | 10 | 30 | 600V | 2 | 168.3 | 157.3 |
| TB300-12B | 12 | 30 | 600V | 2 | 197.0 | 185.8 |

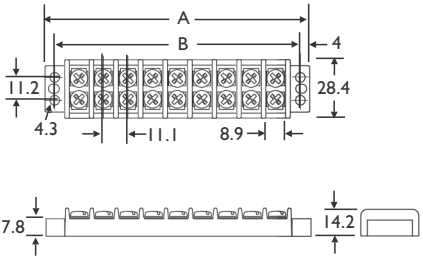
**TB200-10**
#6-32 Screws

**Wire Range:** #12 - 22 AWG CU (TB200 series)
# 8 - 22 AWG CU (TB300 series)
**Screw Size:** #6-32 Philslot screws (TB200 series)
#8-32 Philslot screws (TB300 series)
(see other screw options below)
**Operating Temperature:** -40°C to 130°C
**Base:** UL rated 94V0 thermoplastic (black)
**Breakdown Voltage:** 4800V (TB200 series)
7500V (TB300 series)
**Terminal:** Tin plated brass.
**Screws:** Nickel plated brass (Philslot) screws included.
**Pack Size:** Varies, please contact sales.
**Note:** *Maximum rating, some options may be rated lower, please contact sales.
**Approvals:** IEC

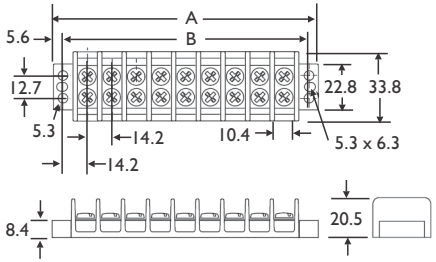
**TB300-08**
#8-32 Screws



### Diagram 1 (TB200 Series)




### Diagram 2 (TB300 Series)




### Jumper Options for TB200 / TB300

| TB200 20A Jumpers | TB300 30A Jumpers | Description |
|---|---|---|
| J201-J | J301-J | Flat slip on |
| OJ7-J | OJ6-J | Closed over barrier |

**Flat Slip On**

**Closed Over Barrier**

**Note:** Jumpers allow creation of common circuits.



PROLEC
Email: info@prolecproducts.com.au
Web: www.prolecproducts.com.au