

# Double Row Terminal Blocks

## Series TB200 & TB200HB

### Specifications

**Description:** Double row terminal blocks.

### Ratings:

Volts: — 300V\* (TB200)  
— 600V\* (TB200HB)

Amps: — 30A\*

**Center Spacing:** 0.437" or 7/16" (11.10mm)

**Wire Range:** #12 - 22 AWG Cu

**Screw Size:** #6-32 phillslot screws

**Torque Rating:** 9 lb-in.

**Distance Between Barriers:** 0.353" (8.97mm)

**Mounting:** #6 screws

**Operating Temperature:** 130°C (266°F) max., -40°C (-40°F) min.

**Materials:** Molded base: Black, UL rated 94V0 thermoplastic

Terminal plating: Tin over brass; Screws: zinc-plated steel

**Breakdown Voltage:** 4800V

**Agency Information:** UL File E62622, CSA File 47235 & 15364; IEC Compliance; CE Certified

\* Max rating shown; some options may be rated lower - consult factory.

### Dimensions - in

| Poles | A    | B    | Poles | A    | B    | Poles | A     | B     |
|-------|------|------|-------|------|------|-------|-------|-------|
| 02    | 1.63 | 1.31 | 12    | 6.00 | 5.68 | 22    | 10.37 | 10.06 |
| 03    | 2.07 | 1.75 | 13    | 6.44 | 6.12 | 23    | 10.81 | 10.50 |
| 04    | 2.51 | 2.18 | 14    | 6.87 | 6.56 | 24    | 11.25 | 10.93 |
| 05    | 2.94 | 2.62 | 15    | 7.31 | 7.00 | 25    | 11.68 | 11.37 |
| 06    | 3.38 | 3.06 | 16    | 7.75 | 7.43 | 26    | 12.12 | 11.81 |
| 07    | 3.82 | 3.50 | 17    | 8.19 | 7.87 | 27    | 12.56 | 12.25 |
| 08    | 4.25 | 3.93 | 18    | 8.62 | 8.31 | 28    | 13.00 | 12.68 |
| 09    | 4.69 | 4.37 | 19    | 9.06 | 8.75 | 29    | 13.44 | 13.12 |
| 10    | 5.13 | 4.81 | 20    | 9.50 | 9.18 | 30    | 13.87 | 13.56 |
| 11    | 5.57 | 5.25 | 21    | 9.94 | 9.62 |       |       |       |

1" = 25.4mm.

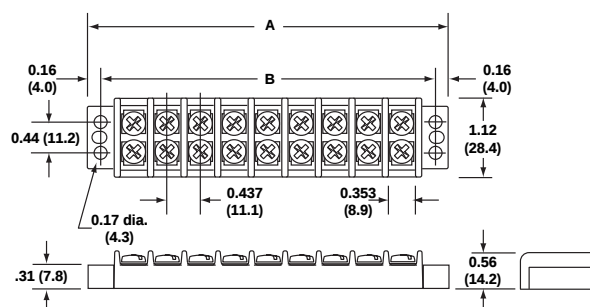


TB200-10SP

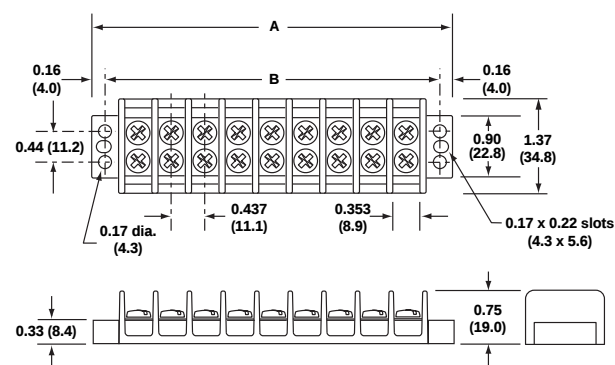


TB200HB-06

TB200 - in (mm)



TB200HB



### Catalog Number Build-A-Code

| Series                                                                                                                                                                              | Poles                                             | Screw Options                                                                                                                                                                                                                                                                                                                                   | Marking/Cover                                                                                      | Hardware Options                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TB <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>                                                                                                                                                                                                                                                                      | <input type="checkbox"/> <input type="checkbox"/>                                                  | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>                                                                    |
| 200 = Standard<br>200HB = High barrier                                                                                                                                              | 02 to 30                                          | Blank = Steel phillslot, zinc-plated<br>00 = Screws shipped bulk<br>B = Brass phillslot, nickel-plated<br>BS = Brass Sems phillslot, nickel-plated<br>SP = Steel Sems phillslot, zinc-plated<br>P = Steel Sems (P-style)<br>ST = Stainless steel, phillslot<br>SS = Stainless steel Sems, phillslot<br>STR = Stainless steel, phillips (recess) | L1 to L6 Marking Strips (See page 318)<br>Special Markings (See page 318)<br>Covers (See page 318) | QC1 to QC20 = Quick connects<br>J201 = Flat slip-on jumper (2 position only)<br>0J3 = Over barrier jumpers<br>0J5 = Over barrier jumpers<br>0J7 = Over barrier jumpers |

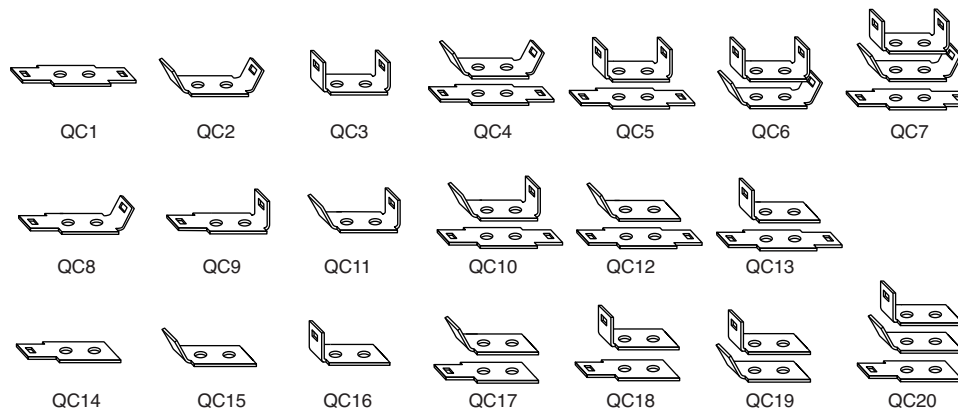
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### Screw Options

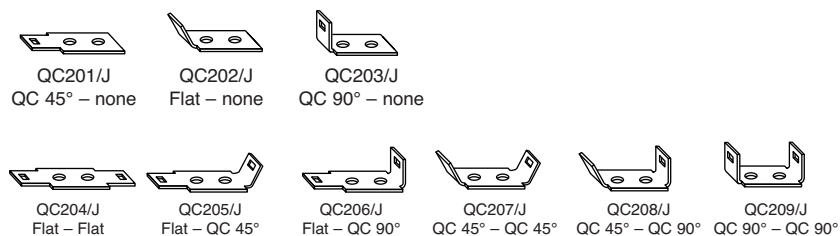
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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |
| B                                                                                 | BS                                                                                | SP                                                                                | P                                                                                 | ST                                                                                 | SS                                                                                  | STR                                                                                 |
| Brass Philslot                                                                    | Brass SEMS                                                                        | Steel SEMS                                                                        | Steel SEMS                                                                        | Stainless Steel                                                                    | Stainless Steel                                                                     | Stainless Steel                                                                     |
| Nickel-Plated                                                                     | Philslot Nickel-Plated                                                            | Philslot Zinc-Plated                                                              | (P-Style)                                                                         | Philslot                                                                           | SEMS Philslot                                                                       | Phillips (recess)                                                                   |

### Hardware Options

**Quick Connects – Assembled:** Terminals 0.25" x 0.031". Maximum current rating 20 amps. For other orientations, contact Cooper Bussmann.



**Quick Connects – Bulk:** minimum order per part no. – 100 pieces.



**Jumpers – Bulk:** minimum. order per part no. – 100 pieces. Contact Cooper Bussmann for jumper assembly.

