

# Wire Connection Products

## 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" (11.10 mm).

**Wire Range:** #12 - 22 AWG CU.

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

**Poles:** 2 to 30.

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

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

**Mounting:** #6 screws.

**Operating Temperature:** +130/-40°C (+266/-40°F).

**Construction:** Molded, black thermoplastic base with tin-plated brass terminals and zinc-plated steel screws.

**Breakdown Voltage:** 4800V.

**Agency Information:** UL/CSA; IEC Compliance; CE Certified.

**Flammability Rating:** UL 94V0.

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

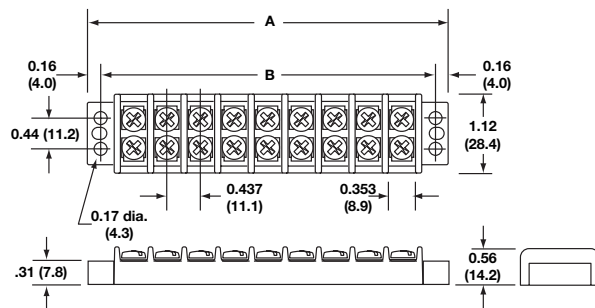
#### Dimensions - in

| 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 |       |       |       |

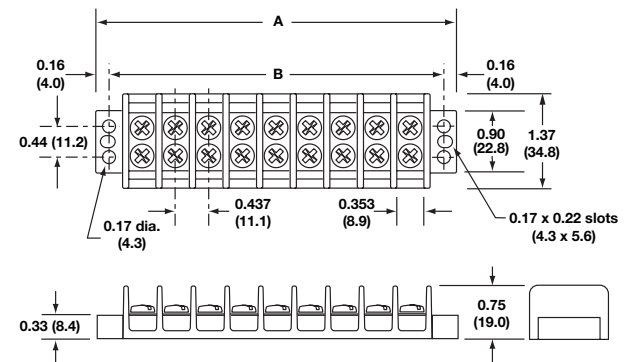
1" = 25.4mm.



TB200 - in (mm)



TB200HB



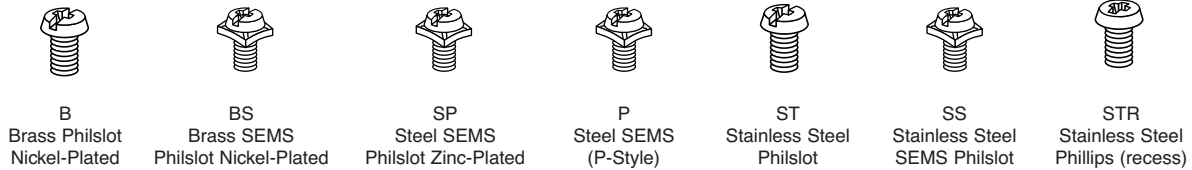
#### Catalog Number Build-A-Code

| Series  | Poles   | Screw Options   | Marking  | 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"/>  |
| 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 - (See page 296)<br>Marker strips (See page 297)<br>Covers (See page 296) | QC1 to QC20 = Quick connects<br>J201 = Flat slip-on jumper (2 position only)<br>OJ3 = Over barrier jumpers<br>OJ5 = Over barrier jumpers<br>OJ7 = Over barrier jumpers |

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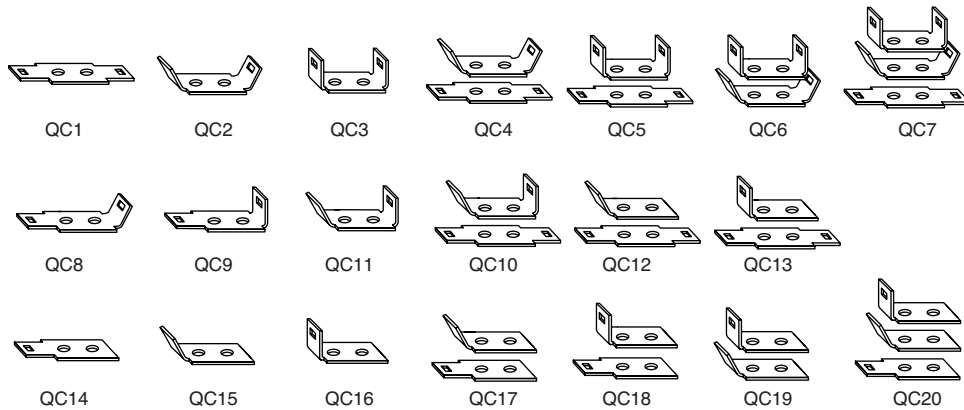
## Double row terminal blocks

### Screw Options

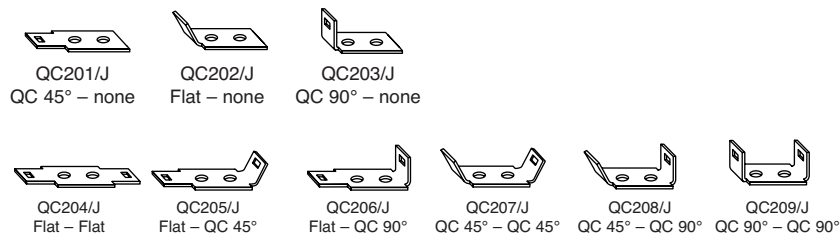


### Hardware Options

**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.

