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 philslot 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.

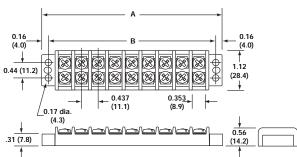
Dimensions - in

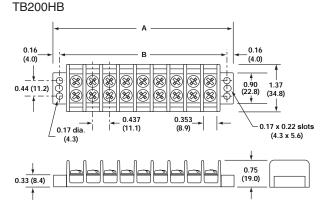
| Poles | Α | В | Poles | Α | В | Poles | s A | в |
|-------------|------|------|-------|------|------|-------|-------|-------|
| 02 | 1.63 | 1.31 | 12 | 6.00 | 5.68 | 22 | 10.37 | 10.06 |
| 03 | 2.07 | 1.75 | 13 | 6.44 | 6.12 | 23 | 10.81 | 10.50 |
| 04 | 2.51 | 2.18 | 14 | 6.87 | 6.56 | 24 | 11.25 | 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" - 95 4mm | | | | | | | | |

1" = 25.4mm.



TB200 - in (mm)





Catalog Number Build-A-Code

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

COOPER Bussmann

Double Row Terminal Blocks

Screw Options









SS

TIE

В Brass Philslot Nickel-Plated

BS Brass SEMS Philslot Nickel-Plated

SP Steel SEMS Philslot Zinc-Plated

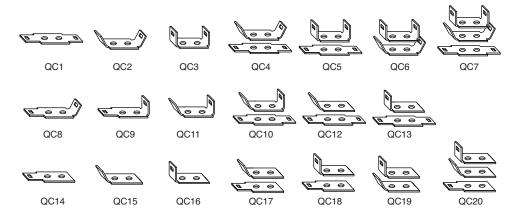
F Steel SEMS (P-Style)

ST Stainless Steel Philslot

STR Stainless Steel Stainless Steel 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.

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QC203/J QC 90° - none

à



Flat - Flat



_0 QC206/J Flat - QC 90°



QC 45° – QC 45°



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

J201/J

Flat slip-on

(not available on TB200HB)



OJ3/J

Slip-on over

barrier for TB200HB

OJ5/J Closed over

barrier for TB200HB



OJ7/J Closed over barrier for TB200