

Series TB100 Double Row Terminal Blocks

SPECIFICATIONS

Rating: UL: 20A, 250V*
 CSA: 20A, 150V*
 Center Spacing: .375" or 3/8" (9.52 mm)
 Wire Size: #14 - 22 AWG CU
 Screw Size: #6-32 philslot screws
 Torque Rating: 9 in-lb. max.
 Distance Between Barriers: .30" (7.62 mm)
 Mounting: #6 screws
 Materials: Molded base: Black, UL rated 94VO thermoplastic
 Terminal plating: Tin over brass; Screws: Zinc plated steel
 Operating Temperature: 130°C (260°F) max., -40°C (-40°F) min.
 Breakdown Voltage: 3600V rms
 Approvals: UL E62622; CSA LR15364; IEC Compliance;
 CE Certified

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



TB100-08

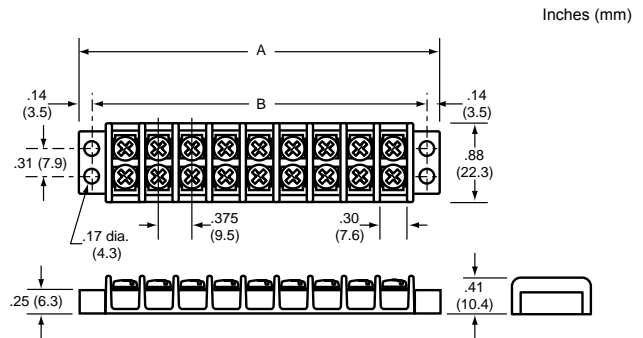


TB100-045P

Poles	A	B	Poles	A	B	Poles	A	B
02	1.40	1.12	14	5.90	5.62	26	10.40	10.12
03	1.78	1.50	15	6.28	6.00	27	10.78	10.50
04	2.16	1.88	16	6.66	6.38	28	11.16	10.88
05	2.53	2.25	17	7.03	6.75	29	11.53	11.25
06	2.90	2.62	18	7.40	7.12	30	11.90	11.62
07	3.28	3.00	19	7.78	7.50	31	12.28	12.00
08	3.66	3.38	20	8.16	7.88	32	12.66	12.38
09	4.03	3.75	21	8.53	8.25	33	13.03	12.75
10	4.40	4.12	22	8.90	8.62	34	13.40	13.12
11	4.78	4.50	23	9.28	9.00	35	13.78	13.50
12	5.16	4.88	24	9.66	9.38	36	14.16	13.88
13	5.53	5.25	25	10.03	9.75			

* Dimensions in inches. To convert to millimeters, multiply by 25.4.

TB100



Part Numbering System

Series

TB100

Poles

nn
02 to 36

Screw Options

nn
Blank - std. screws
 00 - screws shipped bulk
 B - brass philslot, nickel plated
 BS - brass Sems philslot, nickel plated
 SP - steel Sems philslot, zinc plated
 ST - stainless steel, philslot

Marking

nn
L1 to L6 - std. marking
 Marker strips (pg 33)
 Covers (pg 32)

Hardware Options

nnnn
QC1 to QC20 - quick connects

Screw Options



B
Brass Philslot
Nickel Plated



BS
Brass SEMS
Philslot Nickel Plated



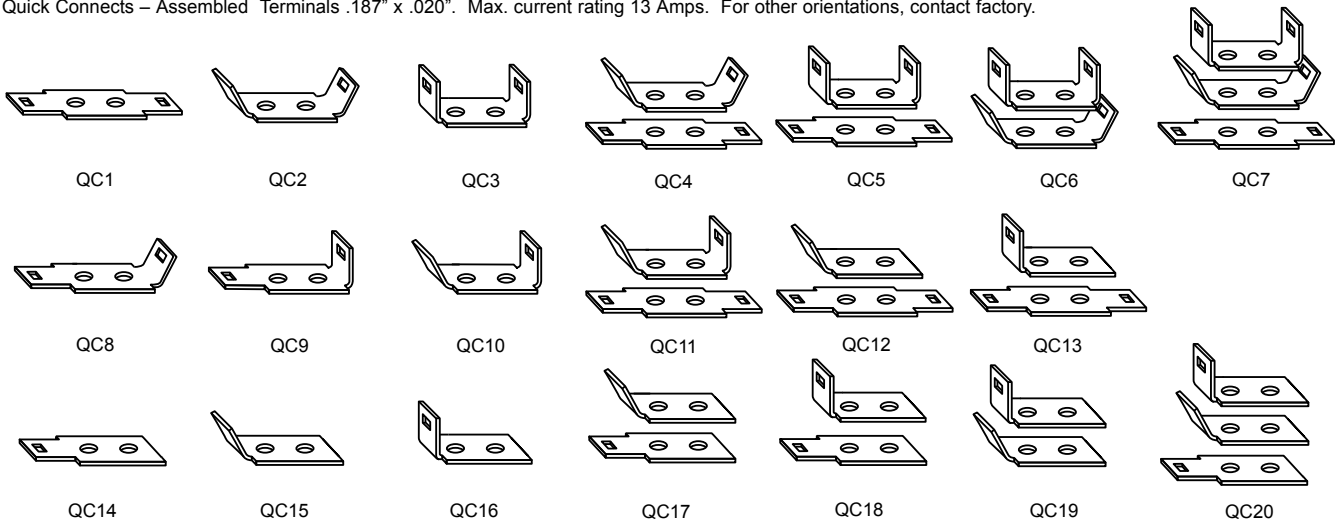
SP
Steel SEMS
Philslot Zinc Plated



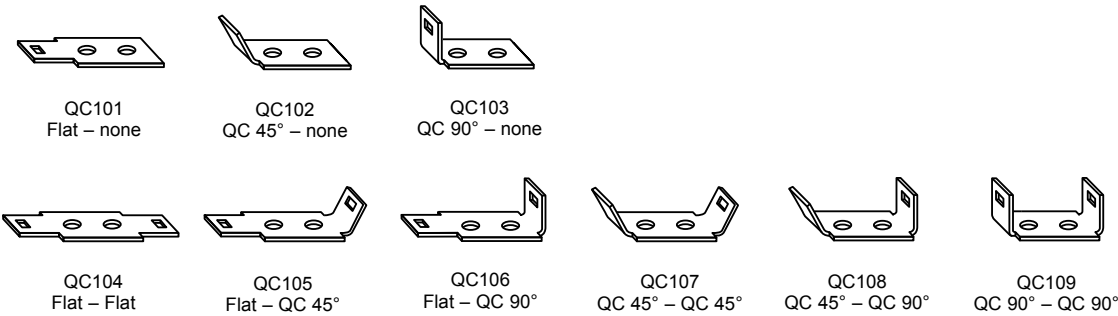
ST
Stainless Steel
Philslot

Hardware Options

Quick Connects – Assembled Terminals .187" x .020". Max. current rating 13 Amps. For other orientations, contact factory.



Quick Connects – Bulk Min. order per part no. – 100 pieces.



Jumpers – Bulk Min. order per part no. – 100 pieces. Contact factory for jumper assembly.

