



SERIES TB62



Dual Pole Single Wall Barrier Terminal Block

Specifications

Material:

Insulator: Phenolic, black, rated UL 94V-0

Contacts: Brass, tin plated

Screws: Steel, nickel plated

Plating:

200 μ " tin-lead over 100 μ " copper underplate, or optional gold flash over 100 μ " nickel underplate

Electrical:

Operation voltage: Pitch A and B = 250V AC max, Pitch C = 600V AC max

Current rating: Pitch A = 10 Amps max, Pitch B = 20 Amps max, Pitch C = 30 Amps max

Insulation resistance: 1000 M Ω min @ 500V DC between adjacent contacts (75°F and 50% R.H.)

Dielectric withstanding voltage: 2000V AC min rms (sea level)

Mechanical:

Wire Range: 18-14 AWG

Operating temperature: -40°C to +105°C

Ordering Information

TB62-A08T

1. **Pitch:**

A = 9.52mm

B = 11.0mm

C = 14.0mm

2. **Positions:**

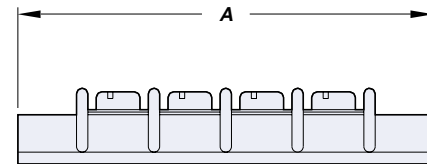
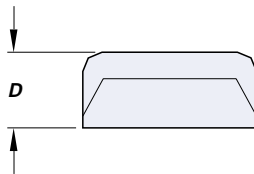
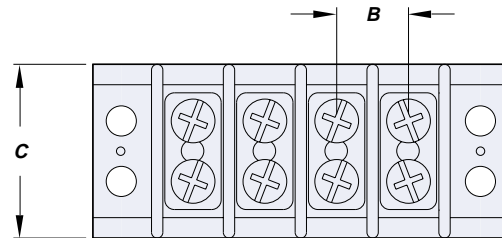
Pitch	Positions
A	02 - 28
B	02 - 26
C	02 - 24

3. **Plating options:**

F = Gold flash

T = Tin *

* standard



Pitch	Dim A	Dim C	Dim D
B = 9.52 mm	.375 [9.52] X No. of Pos. + .661 [16.80]	.906 [23.00]	.394 [10.00]
B = 11.0 mm	.433 [11.00] X No. of Pos. + .787 [20.00]	1.102 [28.00]	.512 [13.00]
B = 14.0 mm	.551 [14.00] X No. of Pos. + 1.142 [29.00]	1.339 [34.00]	.630 [16.00]