

# GTB-406 & GTB-408 Double Row Terminal Blocks

DS-0018

## Series GTB-406 & GTB-408 Double Row Terminal Blocks



GTB-408



GTB-406

### SPECIFICATIONS

**Rating:** GTB-406 – 45A, 600V\*  
GTB-408 – 30A, 600V\*

**Center Spacing:** .562" or 9/16" (14.28 mm)

**Wire Range:** #8-#22 AWG CU

**Screw Size:** GTB-406 – #10-#32 philslot screws  
GTB-408 – #8-#32 philslot screws

**Torque Rating:** #8 screws – 16 in.-lb.; #10 screws – 20 in.-lb.

**Distance Between Barriers:** .41" (10.5 mm)

**Mounting:** GTB-406 – #10 screws; GTB-408 – #8 screws

**Operating Temperature:** 130 °C (226 °F) max., -40 °C (-40 °F) min.

**Material:** Molded base: Black, UL rated 94V0 thermoplastic  
Terminal plating: Tin over brass; Screws: Zinc plated steel

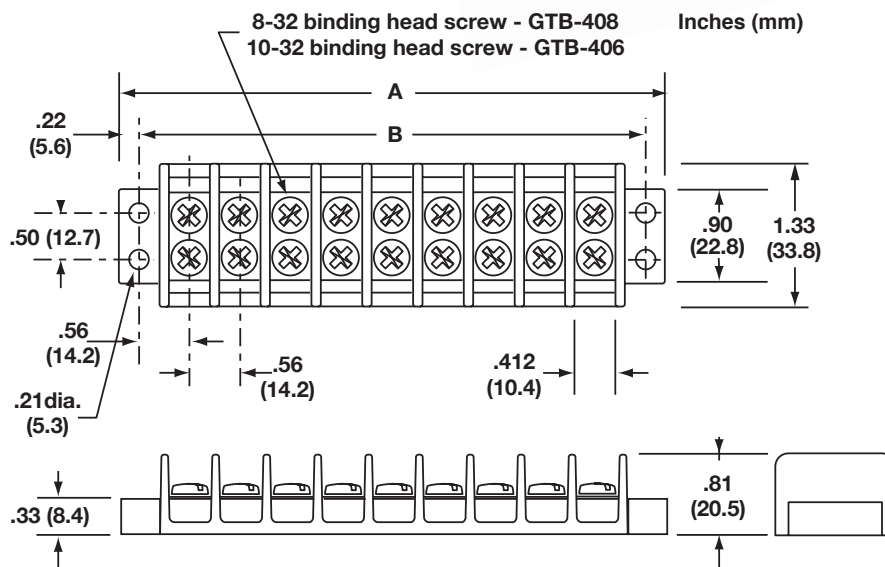
**Breakdown Voltage:** 7500V

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

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

Poles	A (inches)	B (inches)
02	2.13	1.69
03	2.69	2.25
04	3.25	2.81
05	3.81	3.37
06	4.37	3.94
07	4.94	4.50
08	5.50	5.06
09	6.06	5.62
10	6.62	6.19
11	7.18	6.75
12	7.75	7.31
13	8.31	7.87
14	8.87	8.44
15	9.43	9.00
16	9.99	9.56
17	10.56	10.12
18	11.12	10.68
19	11.68	11.25
20	12.24	11.81
21	12.80	12.37
22	13.37	12.93
23	13.93	13.50
24	14.49	14.06

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