Features:

- **Sectional, High and Medium Power Terminal Blocks** – Designed for high power applications and control/power circuits respectively. Units approach power ratings of larger terminal blocks while retaining increased circuit density of low power designs.

- **Broad Terminal Choice** – One thru 30 terminals on .652" center-to-center spacing with white fiber circuit marking strips.

- **Thru-Bolt Barrier-Type Construction** – Rated at 75A/600V for Type H; 30A/600V for Type BT.

- **Unique Bar and Traveling Collar Design** – Eliminates lugging of wire on Type H. UL recognized for No. 16AWG to No. 4AWG. Type BT uses two No. 10-32 terminal screws, UL recognized for No. 22AWG to No. 10AWG.

- **Combined Style Flexibility** – Types can be used in combination as well as be combined with types L, O, S, T & U for greater application flexibility.

- **Recognition and Listing** – UL recognized and CSA certified


**TERMINAL DESIGNATIONS**

- **H** Brass bar with high-pressure solderless connectors accepting wire form No. 16AWG to 4AWG.

- **BT** Brass terminal bar with two No. 10-32 plated steel terminal screws accepting wire up to No. 10AWG.

**Types H & BT Dimensions**

<table>
<thead>
<tr>
<th>Dimension (mm)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>O.D. (1.25)</td>
<td></td>
</tr>
<tr>
<td>M.D. (1.00)</td>
<td>(25.4)</td>
</tr>
<tr>
<td>O.D. (1.50)</td>
<td>(38.1)</td>
</tr>
<tr>
<td>Lg. Mtg. Holes</td>
<td>(5.53)</td>
</tr>
<tr>
<td>Marking Strip</td>
<td>(12.7)</td>
</tr>
<tr>
<td>.218 x .375</td>
<td></td>
</tr>
</tbody>
</table>

NOTE: mm dim. are shown in parentheses.
Specifications:
Center-to-Center Spacing: 0.652" (16.56mm)

Wire Range:
H: UL Recognized for 16AWG to No. 4AWG
HT: UL Recognized for 22AWG to No. 10AWG

No. of Terminals: 1 thru 30

Voltage Rating:
CSA: 600V
UL: 600V General Industrial

Tightening Torque:
H: 45 in.-lb. (4WG to 6AWG)
40 in.-lb. (8AWG)
35 in.-lb. (10AWG to 16AWG)
BT: 20 in. - lbs.

Current Rating:
H: 75 amps
BT: 30 amps, UL and CSA.

Housing:
Material: Thermoplastic-Polyester
Continuous Use: 130°C (266°F)
Flammability Rating: 94V-0
Water Absorption: 0.7%
Chemical Resistance: Excellent in most environments

Breakdown Voltage:
Terminal - Terminal: 10,400V Typ. 8,100V Typ.
Terminal - Ground: 8,400V Typ. 7,600V Typ.

Note: Specifications contained herein are subject to change without notice.

How to Order
Types H and BT terminal blocks are ordered by listing a model number made up of the model designation followed by the number of terminals required for the application.
Example: a 10-pole terminal block becomes H-10 or BT-10
When ordering combinations of both types, the model number is made up of both model designations followed by total number of poles and number of each type. A composite of three H terminals followed by two BT terminals is thus converted to stock number HBT-5 (3H, 2BT).

Series H & BT Accessories
COVERS
Series H & BT – Two cover styles. Hinged cover of 3/16" thick black bakelite pivoting from special end brackets provide ready access to block. Factory-assembled and available only with original terminal block order. Plain cover of 1/16" thick black bakelite is permanently positioned to block with two screws. Factory-assembled or customer-installed.
To order, specify:
H/BT (Plain) – Part No. 260A49 – 1 thru 30 terminals
H (Hinged) – Part No. 260A56 – 1 thru 30 terminals
BT (Hinged) – Part No. 250A122 – 1 thru 30 terminals

Dimensions shown are ± 0.030"