# **Terminal Mounting Boxes**

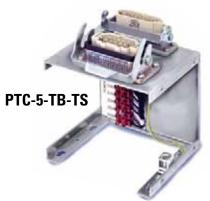
# **Pre-wired Combination Terminal Mounting Boxes**

Includes terminal strip for ease of wiring, all necessary connectors installed, and power connector pre-wired to a terminal strip. All units shown without covers.















PTC-2-TB-GTS is not to be used with SSH-10-22, SSH-10-21, MFP-1-G, MFP-1-G-1, MFP-2-G, MFPR-2-G controls & mainframes

For use with PTC-0110 or PTC-0120 Cables only. See page 11.

### **Combination Terminal Mounting Boxes - with Terminal Strip**

| ITEM NUMBER      | х    | Υ     | Н    | M1    | M2    | ACCEPTS              |
|------------------|------|-------|------|-------|-------|----------------------|
| PTC-2-TB-G-TS*   | 2.75 | 4.88  | 4.25 | 1.500 | 4.250 | See page 16          |
| PTC-5-TB-G-TS**  | 2.75 | 8.66  | 4.25 | 1.500 | 8.031 | PIC-5-G, MTC-5-G**   |
| PTC-8-TB-G-TS**  | 2.75 | 9.47  | 4.25 | 1.500 | 8.843 | PIC-8-G, MTC-8-G**   |
| PTC-12-TB-G-TS** | 2.75 | 10.53 | 4.25 | 1.500 | 9.906 | PIC-12-G, MTC-12-G** |
| PTC-5-TB-TS**    | 5.00 | 6.13  | 5.12 | 2.625 | 5.000 | PIC-5-G, MTC-5-G**   |
| PTC-8-TB-TS**    | 5.00 | 6.13  | 5.12 | 2.625 | 5.000 | PIC-8-G, MTC-8-G**   |
| PTC-12-TB-TS**   | 5.00 | 6.13  | 5.12 | 2.625 | 5.000 | PIC-12-G, MTC-12-G** |

<sup>\*\*</sup>Comes with all necessary connectors installed and power connector pre-wired to a terminal strip.

<sup>\*</sup>Power & thermocouple connectors are pre-wired.

## **Terminal Mounting Boxes**



### **Terminal Mounting Boxes for Mold Power Input Connectors**

| ITEM NUMBER  | х    | Υ     | Н    | M1    | M2    | ACCEPTS          |
|--------------|------|-------|------|-------|-------|------------------|
| PIC-512-TB-G | 2.75 | 4.875 | 4.25 | 1.500 | 4.250 | PIC-5, 8 or 12-G |
| PICH-23-TB-G | 2.75 | 5.614 | 4.25 | 1.500 | 4.990 | PICH-23-G        |
| PICH-5-TB-G  | 4.46 | 6.676 | 4.25 | 3.250 | 6.052 | PICH-5-G         |

## **Terminal Mounting Boxes for Thermocouple Connectors**

| ITEM NUMBER | х    | Y     | Н    | M1    | M2    | ACCEPTS  |
|-------------|------|-------|------|-------|-------|----------|
| MTC-5-TB-G  | 2.75 | 4.875 | 4.25 | 1.500 | 4.250 | MTC-5-G  |
| MTC-8-TB-G  | 2.75 | 5.614 | 4.25 | 1.500 | 4.990 | MTC-8-G  |
| MTC-12-TB-G | 2.75 | 6.676 | 4.25 | 1.500 | 6.052 | MTC-12-G |

#### **Combination Terminal Mounting Boxes**

|   | ITEM NUMBER   | х    | Υ     | н    | M1    | M2     | ACCEPTS            |
|---|---------------|------|-------|------|-------|--------|--------------------|
| ĺ | PTC-2-10      | 2.75 | 4.88  | 4.25 | 1.500 | 4.250  | (2) CKPTIC-1       |
|   | PTC-5-TB-G    | 2.75 | 8.66  | 4.25 | 1.500 | 8.031  | PIC-5-G, MTC-5-G   |
|   | PTC-8-TB-G    | 2.75 | 9.47  | 4.25 | 1.500 | 8.843  | PIC-8-G, MTC-8-G   |
|   | PTC-12-TB-G   | 2.75 | 10.53 | 4.25 | 1.500 | 9.906  | PIC-12-G,MTC-12-G  |
|   | PTCH-1-TB-G** | 4.46 | 4.88  | 4.25 | 3.250 | 4.250  | AC1240MI, TCS-1    |
|   | PTCH-23-TB-G  | 2.75 | 10.53 | 4.25 | 1.500 | 9.906  | PICH-23-G, MTC-5-G |
| ĺ | PTCH-5-TB-G   | 4.46 | 11.06 | 4.25 | 3.250 | 10.431 | PICH-5-G, MTC-5-G  |
|   | PTC-0012      | 4.46 | 7.66  | 4.25 | 3.250 | 7.160  | TPC-0001           |

<sup>\*</sup> Used with 2-zone, 15 AMP mainframe MFFPR-2G

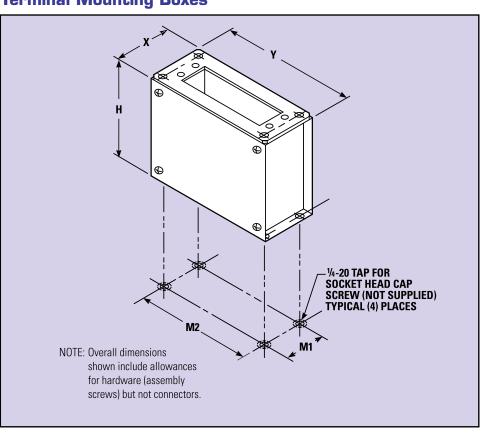


PIC-512-TB-G



Terminal Mounting Boxes provide the easiest and most economical method of mounting power and thermocouple connectors on the mold. Constructed of plated heavy gauge steel, each box is precut and drilled for quick mounting of the connector to the box, and box to the mold. Connector mounting hardware is supplied. Connectors are ordered separately.

## **Terminal Mounting Boxes**



<sup>\*\*</sup> Used with 1-zone, 30 AMP mainframe MFHP-1G