

# **Terminal Straps and Brackets**

1418 Series Enclosures





#### **Features**

- Used to provide convenient mounting for terminal blocks, pneumatic controls or small relays in 1418 wallmount enclosures.
- Brackets may be installed horizontally or vertically in an enclosure if the size corresponds to enclosure length or width.
- Finished in white.

### **Bracket Assembly**

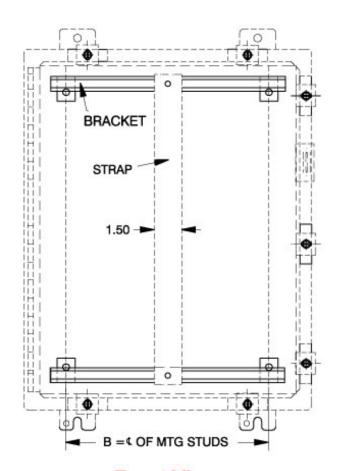
- Each kit consists of two or three brackets per assembly.
- Brackets combined with collar stud length provide 3" minimum clearance from the rear of the enclosure.
- "C" channel construction provides easy alignment of terminal straps.

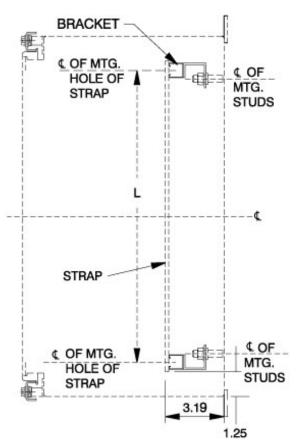
### **Terminal Strap**

- 1.5" wide x 0.187" thick steel.
- Each strap includes spring locking hardware.
- Countersunk holes in straps provide extra terminal mounting space.

#### **How to Order**

- Each enclosure requires one bracket assembly kit and the required number of straps (order separately).
- Determine if strap will be mounted parallel to dimension "A" or "B".
  Choose the part number that corresponds to enclosure dimensions "A" or "B".
- When choosing a bracket assembly to be parallel to dimension "B" in an enclosure of 24", 30" or 36" width, determine if a two or three bracket assembly is required. When enclosures are 48" or greater on "A" dimension, 6 collar studs are used.
- Choose strap kit to correspond to the other enclosure dimensions.
- Order the number of kits equal to the number of straps required.





**Front View** 

Side View

## **Bracket Assembly**

|          | # of     |       |       | Parallel      |
|----------|----------|-------|-------|---------------|
| Part No. | Brackets | L     | В     | Enclosure Dim |
| 18B212   | 2        | 8.50  | 7.25  | 12            |
| 18B216   | 2        | 12.50 | 11.25 | 16            |
| 18B220   | 2        | 16.50 | 15.25 | 20            |
| 18B224   | 2        | 20.50 | 19.25 | 24            |
| 18B324   | 3        | 20.50 | 19.25 | 24            |
| 18B230   | 2        | 26.50 | 25.25 | 30            |
| 18B330   | 3        | 26.50 | 25.25 | 30            |
| 18B236   | 2        | 32.50 | 31.25 | 36            |
| 18B336   | 3        | 32.50 | 31.25 | 36            |

## Strap

|          |       | Usable Mounting |  |  |
|----------|-------|-----------------|--|--|
| Part No. | L     | Space (L)       |  |  |
| 18512    | 9.50  | 7.60            |  |  |
| 18516    | 13.50 | 11.60           |  |  |
| 18520    | 17.50 | 15.60           |  |  |
| 18524    | 21.50 | 19.60           |  |  |
| 18530    | 27.50 | 25.60           |  |  |
| 18536    | 33.50 | 31.60           |  |  |
| 18542    | 39.50 | 37.60           |  |  |
| 18548    | 45.50 | 43.60           |  |  |
| 18560    | 57.50 | 55.60           |  |  |
| 18572    | 69.50 | 67.60           |  |  |

Data subject to change without notice

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