

# Aluminum Clear Pre-Insulated Power Bars

## Two Port with Alternate Conductor Entry

### Type IPB-A

Manufactured from high strength aluminum alloy

Dual rated for aluminum and copper conductors, 600 Volt, 90°C

Wide conductor range: 750 kcmil - 14 Sol.

- Allows flexibility in the field and reduces number of connectors in inventory

Design is ideal for splicing applications when conductor offset is required

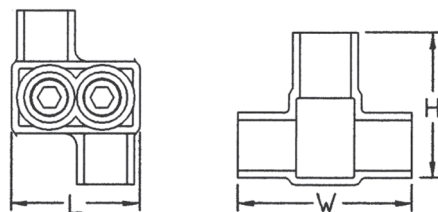
Suitable for use in panelboards, cable trays, raceways, ducts and troughs

Pre-filled with oxide inhibitor, prevents oxidation, moisture and contaminants from entering contact area

Supplied with removable access plugs over screw and conductor ports providing protection against contaminants

Pre-insulated at factory with high dielectric strength plastisol

- Clear insulation allows for visual confirmation that conductor is properly inserted
- Saves time, eliminates taping, reduces overall installation costs
- Abrasion and chemical resistant
- Will not support combustion



ALTERNATE SIDED ENTRY

| CATALOG NUMBER | NUMBER OF CONDUCTORS | CONDUCTOR RANGE     | APPROXIMATE DIMENSIONS (IN.) |      |      | HEX SIZE |
|----------------|----------------------|---------------------|------------------------------|------|------|----------|
|                |                      |                     | L                            | W    | H    |          |
| IPB-NA4-2A     | 2                    | 4 Str. - 14 Sol.    | 1.39                         | 1.50 | 1.25 | 1/8      |
| IPB-NA2/0-2A   | 2                    | 2/0 Str. - 14 Sol.  | 1.64                         | 1.56 | 1.38 | 3/16     |
| IPB-NA250-2A   | 2                    | 250 kcmil - 10 Sol. | 2.15                         | 2.63 | 2.13 | 5/16     |
| IPB-NA350-2A   | 2                    | 350 kcmil - 10 Sol. | 2.40                         | 3.00 | 2.50 | 5/16     |
| IPB-NA600-2A   | 2                    | 600 kcmil - 4 Str.  | 2.80                         | 3.00 | 2.75 | 3/8      |
| IPB-NA750-2A   | 2                    | 750 kcmil - 2 Str.  | 3.02                         | 3.38 | 3.00 | 3/8      |