# INSULATED MECHANICAL

# Aluminum Black Pre-Insulated Power Bars Two Port with Alternate Conductor Entry Type IPBB-A

#### Manufactured from high strength aluminum alloy

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

#### Wide conductor range: 1000 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

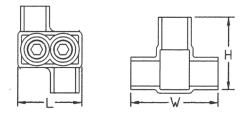
Cold temperature rated to -40°C

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 black high dielectric strength plastisol

- Black insulation is UV resistant
- 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
			L	w	н	SIZE
IPBB-NA4-2A	2	4 Str 14 Sol.	1.39	1.50	1.25	1/8
IPBB-NA2/0-2A	2	2/0 Str 14 Sol.	1.64	1.56	1.38	3/16
IPBB-NA250-2A	2	250 kcmil - 10 Sol.	2.15	2.63	2.13	5/16
IPBB-NA350-2A	2	350 kcmil - 10 Sol.	2.40	3.00	2.50	5/16
IPBB-NA600-2A	2	600 kcmil - 4 Str.	2.80	3.00	2.75	3/8
IPBB-NA750-2A	2	750 kcmil - 2 Str.	3.02	3.38	3.00	3/8
IPBB-NA1000-2A	2	1000 kcmil - 1/0 Str.	3.33	3.63	3.13	1/2



