

Aluminum Clear Pre-Insulated Power Bars

Double-Sided Conductor Entry

Type IPB-D

Suitable for use with: Class B, C, G, H, I, K and DLO ♦

Manufactured from high strength aluminum alloy

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

NEC compliant and  listed for copper and aluminum class B and C parallel conductors*

Wide conductor range: 1000 kcmil - 14 Sol.

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

Multiple conductor configurations: 2 through 14 position

- Choose the right connector for the application

Double sided configuration allows conductors to be installed from either side of connector

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

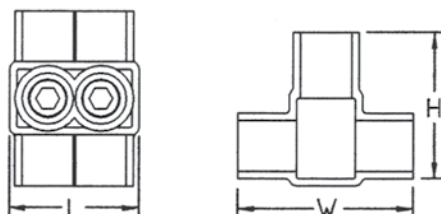
Cold temperature rated to -40°C

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 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



DOUBLE SIDED ENTRY

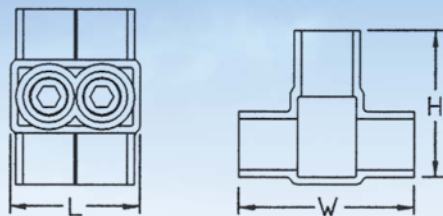
CATALOG NUMBER	NUMBER OF CONDUCTORS	CONDUCTOR RANGE ♦	FIGURE DIMENSIONS (IN.)			HEX SIZE
			L	W	H	
IPB-NA4-2D	2	4 Str - 14 Sol.	1.39	1.50	1.25	1/8
IPB-NA4-3D	3		1.99	1.50	1.25	
IPB-NA4-4D	4		2.59	1.50	1.25	
IPB-NA4-5D	5		3.19	1.50	1.25	
IPB-NA4-6D	6		3.79	1.50	1.25	
IPB-NA4-8D	8		4.99	1.50	1.25	
IPB-NA4-10D	10		6.19	1.50	1.25	
IPB-NA4-12D	12		7.39	1.50	1.25	
IPB-NA4-14D	14		8.59	1.50	1.25	
IPB-NA2/0-2D	2	2/0 Str - 14 Sol.	1.64	1.56	1.38	7/32
IPB-NA2/0-3D	3		2.37	1.56	1.38	
IPB-NA2/0-4D	4		3.09	1.56	1.38	
IPB-NA2/0-5D	5		3.82	1.56	1.38	
IPB-NA2/0-6D	6		4.54	1.56	1.38	
IPB-NA2/0-8D	8		5.99	1.56	1.38	
IPB-NA2/0-10D	10		7.44	1.56	1.38	
IPB-NA2/0-12D	12		8.89	1.56	1.38	
IPB-NA2/0-14D	14		10.34	1.56	1.38	

♦ For additional wire size recommendations, see page 138

* See page 139 for parallel rating information



INSULATED MECHANICAL



DOUBLE SIDED ENTRY

Type IPB-D (continued)

CATALOG NUMBER	NUMBER OF CONDUCTORS	CONDUCTOR RANGE ♦	FIGURE DIMENSIONS (IN.)			HEX SIZE
			L	W	H	
IPB-NA250-2D	2	250 kcmil - 10 Sol.	2.15	2.63	2.13	5/16
IPB-NA250-3D	3		3.15	2.63	2.13	
IPB-NA250-4D	4		4.15	2.63	2.13	
IPB-NA250-5D	5		5.15	2.63	2.13	
IPB-NA250-6D	6		6.15	2.63	2.13	
IPB-NA250-8D	8		8.15	2.63	2.13	
IPB-NA250-10D	10		10.15	2.63	2.13	
IPB-NA250-12D	12		12.15	2.63	2.13	
IPB-NA250-14D	14		14.15	2.63	2.13	
IPB-NA350-2D	2	350 kcmil - 10 Sol.	2.40	3.00	2.50	5/16
IPB-NA350-3D	3		3.53	3.00	2.50	
IPB-NA350-4D	4		4.65	3.00	2.50	
IPB-NA350-5D	5		5.78	3.00	2.50	
IPB-NA350-6D	6		6.90	3.00	2.50	
IPB-NA350-8D	8		9.15	3.00	2.50	
IPB-NA350-10D	10		11.40	3.00	2.50	
IPB-NA350-12D	12		13.65	3.00	2.50	
IPB-NA350-14D	14		15.90	3.00	2.50	
IPB-NA600-2D	2	600 kcmil - 4 Str.	2.80	3.00	2.75	3/8
IPB-NA600-3D	3		4.13	3.00	2.75	
IPB-NA600-4D	4		5.45	3.00	2.75	
IPB-NA600-5D	5		6.78	3.00	2.75	
IPB-NA600-6D	6		8.10	3.00	2.75	
IPB-NA600-8D	8		10.75	3.00	2.75	
IPB-NA600-10D	10		13.40	3.00	2.75	
IPB-NA600-12D	12		16.05	3.00	2.75	
IPB-NA600-14D	14		18.70	3.00	2.75	
IPB-NA750-2D	2	750 kcmil - 2 Str.	3.02	3.38	3.00	3/8
IPB-NA750-3D	3		4.46	3.38	3.00	
IPB-NA750-4D	4		5.89	3.38	3.00	
IPB-NA750-5D	5		7.33	3.38	3.00	
IPB-NA750-6D	6		8.76	3.38	3.00	
IPB-NA750-8D	8		11.63	3.38	3.00	
IPB-NA750-10D	10		14.50	3.38	3.00	
IPB-NA750-12D	12		17.37	3.38	3.00	
IPB-NA750-14D	14		20.24	3.38	3.00	
IPB-NA1000-2D	2	1000 kcmil - 1/0 Str.	3.33	4.25	3.13	1/2
IPB-NA1000-3D	3		4.91	4.25	3.13	
IPB-NA1000-4D	4		6.50	4.25	3.13	
IPB-NA1000-5D	5		8.09	4.25	3.13	
IPB-NA1000-6D	6		9.68	4.25	3.13	
IPB-NA1000-8D	8		12.85	4.25	3.13	
IPB-NA1000-10D	10		16.03	4.25	3.13	
IPB-NA1000-12D	12		19.21	4.25	3.13	
IPB-NA1000-14D	14		22.38	4.25	3.13	

♦ For additional wire size recommendations, see page 138

* See page 139 for parallel rating information