

Aluminum Clear Pre-Insulated Power Bars Single-Sided Conductor Entry

Type IPB-S

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

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

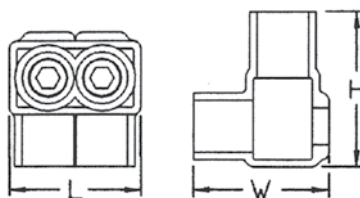
Cold temperature rated to -40°C

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



SINGLE SIDED ENTRY

CATALOG NUMBER	NUMBER OF CONDUCTORS	CONDUCTOR RANGE ♦	FIGURE DIMENSIONS (IN.)			
			L	W	H	HEX SIZE
IPB-NA4-2S	2	4 Str. - 14 Sol.	1.39	1.13	1.25	1/8
IPB-NA4-3S	3		1.99	1.13	1.25	
IPB-NA4-4S	4		2.59	1.13	1.25	
IPB-NA4-5S	5		3.19	1.13	1.25	
IPB-NA4-6S	6		3.79	1.13	1.25	
IPB-NA4-8S	8		4.99	1.13	1.25	
IPB-NA4-10S	10		6.19	1.13	1.25	
IPB-NA4-12S	12		7.39	1.13	1.25	
IPB-NA4-14S	14		8.59	1.13	1.25	
IPB-NA2/0-2S	2	2/0 Str. - 14 Sol.	1.64	1.32	1.38	7/32
IPB-NA2/0-3S	3		2.37	1.32	1.38	
IPB-NA2/0-4S	4		3.09	1.32	1.38	
IPB-NA2/0-5S	5		3.82	1.32	1.38	
IPB-NA2/0-6S	6		4.54	1.32	1.38	
IPB-NA2/0-8S	8		5.99	1.32	1.38	
IPB-NA2/0-10S	10		7.44	1.32	1.38	
IPB-NA2/0-12S	12		8.89	1.32	1.38	
IPB-NA2/0-14S	14		10.34	1.32	1.38	

♦ For additional wire size recommendations, see page 138

* See page 139 for parallel rating information

