

ILSCO Aluminum Neutral Bars - Dual Rated



TYPE NB

Features

- Preassembled, stacked neutral bars
- Available with phenolic base
- Electro-tin plated
- Fabricated from high strength 6061-T6 aluminum alloy
- UL Recognized and CSA Certified for 600 volts, 90° C

Benefits

- Compact, space saving design offers multiple range taking flexibility and is suitable for grounding applications
- Provides insulation from mounting surface
- Provides low contact resistance
- Suitable for use with either copper or aluminum conductors
- Ensures reliability

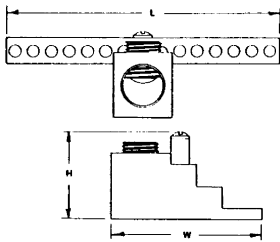


Fig. 1



Fig. 2

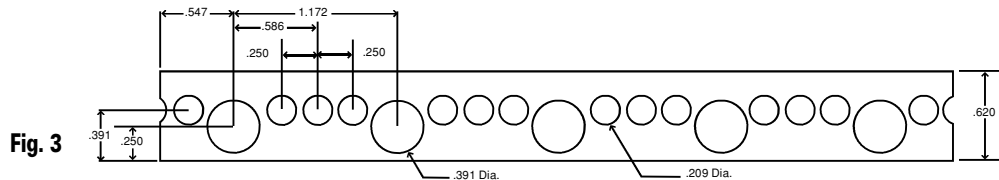


Fig. 3

Catalog Number	Figure Number	Number Of Circuit Taps	Wire Range		Dimensions			Two Tapped Mounting Holes	Hex Size	
			Circuit Taps	Line Loads	Approx. Height with Max. Wire	L	W		Main	Tap
NB-350-12	1	12	14-4	350kcmil-6	1-17/32	4-23/32	2-17/32	10-32	3/8	S
NB-350-12-W/R16*	2	12	14-4	350kcmil-6	2-17/32	4-23/32	2-17/32	10-32	3/8	S
NB-350-24	1	24	14-4	350kcmil-6	1-17/32	4-23/32	2-17/32	10-32	3/8	S
NB-350-24-W/R16*	2	24	14-4	350kcmil-6	2-17/32	4-23/32	2-17/32	10-32	3/8	S
NB-350-30	1	30	14-4	350kcmil-6	1-17/32	4-3/32	2-17/32	10-32	3/8	S
NB-350-30-W/R16*	2	30	14-4	350kcmil-6	2-17/32	4-3/32	2-17/32	10-32	3/8	S
NB-350-36	1	36	14-4	350kcmil-6	1-17/32	4-23/32	2-17/32	10-32	3/8	S
NB-350-36-W/R16*	2	36	14-4	350kcmil-6	2-17/32	4-23/32	2-17/32	10-32	3/8	S
NB-350-42	1	42	14-4	350kcmil-6	1-17/32	5-11/32	2-17/32	10-32	3/8	S
NB-350-42-W/R16*	2	42	14-4	350kcmil-6	2-17/32	5-11/32	2-17/32	10-32	3/8	S

*S" indicates slotted screw

* Part includes phenolic mounting block R-16

Tested to UL 486A-486B, UL File E6207

Catalog Number	Figure Number	Number of Outlets	Wire Range	Length
NB-120	3	120	30 outlets 1/0-14 90 outlets 6-14	3.25'



4730 Madison Road, Cincinnati, Ohio 45227-1426 Phone 513 533-6200 Fax 513 871-4084 Web site www.ilsco.com
 Canada 1050 Lakeshore Road East, Mississauga, Ontario, Canada L5E1E4 Phone 905 274-2341 Fax 905 274-8763

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