



Powering Business Worldwide

**D TYPE BR LOADCENTER RATINGS:**

Enclosure:	Outdoor NEMA 3R
Incoming Main:	Main Lug Only
Loadcenter Electrical Rating:	120/240 VAC, Three Phase
Bus Bar Ampere:	200 Amps Max
Number of Spaces & Circuits:	See Table on Page 2
Incoming Wire Range:	See Table on Page 2
Bus Bar Material:	Tin Plated Aluminum (Standard) or Copper
Trim Type:	Outdoor Surface
Trim Paint:	ANSI 61 Light Gray
Short Circuit Rating:	See Branch Breaker Ratings
Box Dimensions:	14.3"W x 5.2"D x "A" (See Table on page 2)

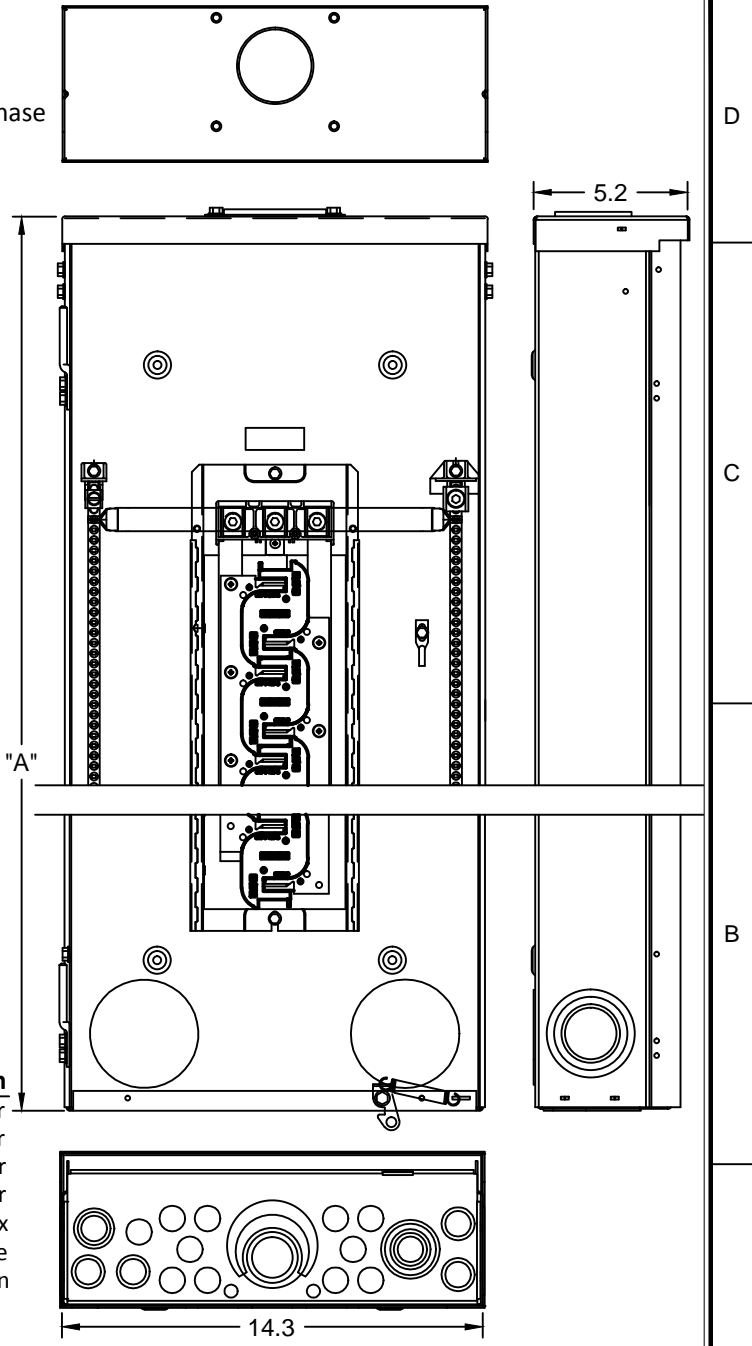
**C FEATURES:**

- Steel Backpan** - For reliable breaker mounting.
- Single keyhole mounting** - One keyhole at top and bottom for mounting and leveling.
- Split Neutral Bar Assembly** - For better management of load wires.
- Drywall marking on Enclosure** - Indicates mounting depth for flush applications
- Top or bottom feed** - Acceptable for either top or bottom applications.
- Warranty** - 10 year limited warranty on all BR Loadcenters and Breakers.

**B OPTIONAL ACCESSORIES:**

Catalog Number	Description
GBK5	5 POS #14-4 Ground Bar
GBK10	10 POS #14-4 Ground Bar
GBK14	14 POS #14-4 Ground Bar
GBK21	21 POS #14-4 Ground Bar
NL20	Neutral/Ground Lug #2/0 max
BRFP	1" Filler Plate
BR230SUR	BR 2P 30A Circuit Breaker w/ Surge Protection

Ref: 96-3603



<b>A</b> TITLE BR 1" LOADCENTER, MAIN LUG ONLY, OUTDOOR NEMA 3R, 120/240 VAC, 3 PHASE	DRAFTER/DESIGNER M. Egan	DATE (YYYY/MM/DD) 2014/06/27
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		UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES	
		SCALE 1=6	SHEET 1 OF 2



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**LOADCENTER DETAILS**

Catalog #	Dim "A"	Main Lug Amps	Spaces / Circuits	Bus Material	Wire Size Range Cu/Al 60°C or 75°C	Notes
3BR1224L200R	25	200	12/24	Alum.	#4-300 kcmil	
3BR1224LC200R	25	200	12/24	Cu.	#4-300 kcmil	
3BR1836L150R	25	150	18/36	Alum.	#4-300 kcmil	
3BR1836L200R	25	200	18/36	Alum.	#4-300 kcmil	
3BR2442L150R	29.12	150	24/42	Alum.	#4-300 kcmil	
3BR2442LC150R	29.12	150	24/42	Cu.	#4-300 kcmil	
3BR3042L200R	34.12	200	30/42	Alum.	#4-300 kcmil	
3BR3042L200RB90	34.12	200	30/42	Alum.	#4-300 kcmil	
3BR4242L200R	39	200	42/42	Alum.	#4-300 kcmil	
3BR4242LC200R	39	200	42/42	Cu.	#4-300 kcmil	

Note: Catalog Numbers may have additional characters at the end which describe alternate details, including but not limited to the following: S, F, W, G, GK, PK, PB, SF, RN, MI, V and #s. Contact sales for those specific details when necessary.

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