



Powering Business Worldwide

D TYPE BR LOADCENTER RATINGS:

Enclosure:	Indoor NEMA 1
Incoming Main:	Convertible (CSR)
Loadcenter Electrical Rating:	120/240 VAC, Single Phase
Bus Bar Ampere:	200 Amps Max
Number of Spaces & Circuits:	See Table on Page 2
Incoming Wire Range:	See Convertible Wire Kit on Page 2
Bus Bar Material:	Tin Plated Aluminum
Trim Type:	Combination (Standard)
Trim Paint:	ANSI 61 Light Gray
Short Circuit Rating:	See Branch Breaker Ratings
Box Dimensions:	14.3"W x 3.9"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

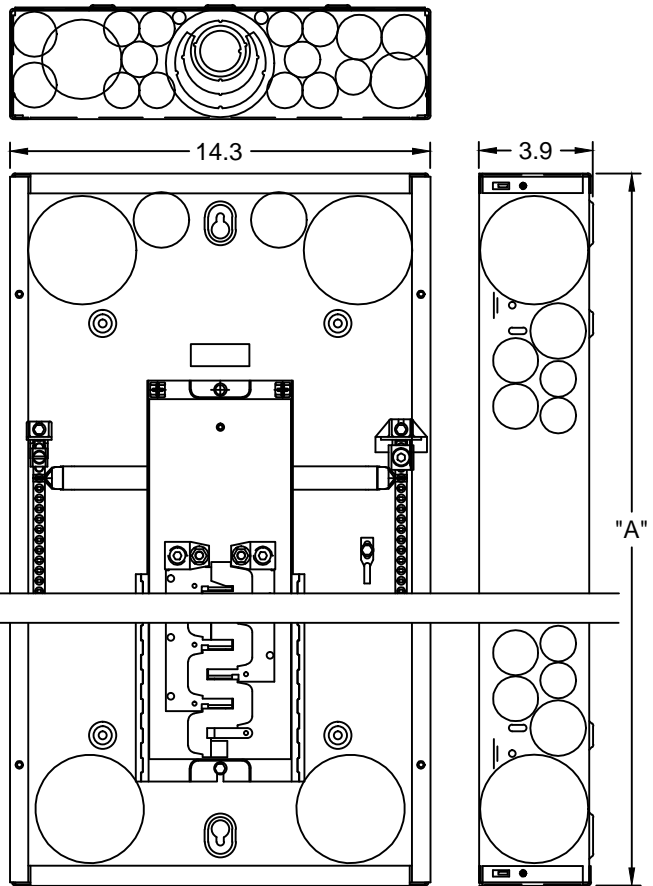
Top or bottom feed - Acceptable for either top or bottom applications.

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
BRHDK125	Hold-down kit for Type BR breaker
BR230SUR	BR 2P 30A Circuit Breaker w/ Surge Protection

Ref: 96-3554



A TITLE	BR 1" LOADCENTER, CSR CONVERTIBLE, INDOOR NEMA 1, 120/240 VAC, 1 PHASE	DRAFTER/DESIGNER	M. Egan	DATE (YYYY/MM/DD)	2014/06/27
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LOADCENTER DETAILS

Catalog #	Dim "A"	Main Brkr Amps*	Spaces / Circuits	Bus Material	Wire Size Range Cu/Al 60°C or 75°C*	Notes
BR1224N200	27	N/A	12/24	Alum.	see below	
BR1632N200SFG	37	N/A	16/32	Alum.	see below	Surface Mounted Trim; 14 ground terminals included plus 2/0 lug
BR1632N200	27	N/A	16/32	Alum.	see below	
BR1632N200G	27	N/A	16/32	Alum.	see below	14 ground terminals included plus 2/0 lug
BR2040N200	29.12	N/A	20/40	Alum.	see below	
BR2040NC200	29.12	N/A	20/40	Cu.	see below	
BR2040N200G	29.12	N/A	20/40	Alum.	see below	21 ground terminals included plus 2/0 lug
BR2440N200	34.12	N/A	24/40	Alum.	see below	
BR3040N200BP	34.12	N/A	30/40	Alum.	see below	
BR3040N200	34.12	N/A	30/40	Alum.	see below	
BR3040NC200	34.12	N/A	30/40	Cu.	see below	
BR3040N200G	34.12	N/A	30/40	Alum.	see below	21 ground terminals included plus 2/0 lug
BR3040NC200B	34.12	N/A	30/40	Cu.	see below	
BR3040NL200G	34.12	N/A	30/40	Alum.	#6-3/0	Main Lugs Included; 21 ground terminals included plus 2/0 lug
BR3040NLC200BG	34.12	N/A	30/40	Cu.	#6-3/0	Main Lugs Included; 12 ground terminals included plus 2/0 lug
BR4040N200	39	N/A	40/40	Alum.	see below	
BR4040N200G	39	N/A	40/40	Alum.	see below	21 ground terminals included plus 2/0 lug
BR4040NC200	39	N/A	40/40	Cu.	see below	
BR4040NL200G	39	N/A	40/40	Alum.	see below	21 ground terminals included plus 2/0 lug

*Varies Depending on Main Breaker or Main Lug Only Application of Loadcenter

Main Breaker Kits		
Catalog Number	Ampere Rating	Wire Size Range
CSR2100N	100	#2-300 kcmil
CSR2125N	125	#2-300 kcmil
CSR2150N	150	#2-300 kcmil
CSR2175N	175	#2-300 kcmil
CSR2200N	200	#2-300 kcmil

Main Lug Kits		
Catalog Number	Ampere Rating	Wire Size Range
BRSF125	100/125	#6-2/0
BRL200	150	#2-300 kcmil
BRL200	175	#2-300 kcmil
BRL200	200	#2-300 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.

TITLE BR 1" LOADCENTER, CSR CONVERTIBLE, INDOOR NEMA 1, 120/240 VAC, 1 PHASE	DRAFTER/DESIGNER M. Egan	DATE (YYYY/MM/DD) 2014/06/27
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