Powering Business Worldwide TYPE BR LOADCENTER RATINGS: D Ref: 96-3563 **Enclosure:** Outdoor NEMA 3R Incoming Main: Main Lug Only Loadcenter Electrical Rating: 120/240 VAC, Single Phase D Bus Bar Ampere: 125 Amps Max Number of Spaces & Circuits: See Table on Page 2 Incoming Wire Range: #6-2/0 Bus Bar Material: Tin Plated Aluminum (Standard) Trim Type: **Outdoor Surface** Trim Paint: ANSI 61 Light Gray **Short Circuit Rating:** See Branch Breaker Ratings 14.3"W x 5.2"D x "A" **Box Dimensions:** (See Table on page 2) 5.2 **FEATURES:** С С 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 or bottom applications. Warranty - 10 year limited warranty on all BR Loadcenters and Breakers. В В **OPTIONAL ACCESSORIES:** Description-**Catalog Number** GBK5 5 POS #14-4 Ground Bar 10 POS #14-4 Ground Bar GBK10 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 Hold-down kit for Type BR breaker BREQS125 BR 2P 30A Circuit Breaker w/ Surge Protection BR230SUR 14.3

Α	TITLE BR 1" LOADCENTER, MAIN LUG ONLY, OUTDOOR NEMA 3R, 120/240 VAC, 1 PHASE					DRAFTER/DESIGNER DATE (YYYY/MM/D M. Egan 2014/06/27		
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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	
BR1224L125R	16.75	125	12/24	Alum.	#6-2/0		
BR1224L125RG	16.75	125	12/24	Alum.	#6-2/0	8 ground terminals included	
BR1624L125R	18.75	125	16/24	Alum.	#6-2/0		
BR2024L125R	21	125	20/24	Alum.	#6-2/0		
BR2024L125RG	21	125	20/24	Alum.	#6-2/0	12 ground terminals included plus 2/0 lug	

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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.

Α	BR 1" LOADCENTER, MAIN LUG ONLY, OUTDOOR NEMA 3R, 120			TE (YYYY/MM/DD) 014/06/27	Α		
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