

### Main Circuit Breaker Loadcenters—10/22 kAIC

B4242DFN



### Single-Phase Three-Wire—120/240 Vac—Insulated/Bondable Split Neutral

Main Breaker Type	Main Ampere Rating	Maximum Number 1-Inch (25.4 mm)		Enclosure Type	Box Size	Wire Size Range Cu/Al 60 °C or 75 °C for Main Breaker	Commercial Loadcenter Catalog Number <sup>①②③</sup>	
		Spaces	Circuits				With Flush or NEMA Type 3R Cover	With Surface Cover
DK <sup>④</sup>	300	42	42	Indoor	24	(2) #3/0–250 kcmil	<b>BR4242B300F</b>	<b>BR4242B300S</b>
	400	42	42	Indoor	24	(2) #3/0–250 kcmil	<b>BR4242B400F</b>	<b>BR4242B400S</b>
		42	42	Outdoor	47	(2) #3/0–250 kcmil	<b>BR4242B400R</b> <sup>⑤</sup>	—
HLD <sup>⑥</sup>	600	42	42	Indoor	24	(2) #3/0–500 kcmil	—	<b>BR4242B600S</b>

#### Notes

- ① Ground bar kits priced separately. See **Page V1-T1-66**.
- ② The maximum rating of the panel is the main circuit breaker rating when used as service entrance equipment.
- ③ Door lock and key included with loadcenter.
- ④ Type DK main circuit breaker is rated 65 kAIC at 240 Vac and allows a 22 kAIC series rating on the panel when Types BR, BD and BJ branch circuit breakers are used.
- ⑤ Rainproof panels are furnished with hub closure plates. For rainproof hubs, refer to **Page V1-T1-66**.
- ⑥ Type HLD main circuit breaker is rated 65 kAIC at 240 Vac. Type HLD circuit breaker **is not** series rated with Types BR, BD and BJ branch circuit breakers.

Box sizes **Pages V1-T1-67** through **V1-T1-70**.

Please contact the Lincoln Flex Center for any configurations not listed.