March 2006 Aftermarket Solutions, Ref. No. [047]

Electrical Aftermarket Products and Services

Types LC, LCC, LCA, LCCA, HLC, HLCC, HLCA, HLCCA SELTRONIC $^{\text{TM}}$

Molded Case Circuit Breakers

Replacement Capabilities (Continued)

Types LC, LCC, LCA, LCCA, MARK 75 Types HLC, HLCC, HLCA, HLCCA SELTRONIC with Solid-State Trip Units 600 Vac, 50/60 Hz

Complete Breaker Requires Frame, Rating Plug see Page 3-48, Table 3-117 and Terminals. Extra Current Transformer Included for Neutral. See Accessories Page 3-52 for Remote Ground Fault Trip Indicator.

Table 3-85. Breakers for Standard Applications

Shaded gray area denotes obsolete or discontinued products and services.

Frame On	Frame Only				
Poles ②	Standard (Long Delay and Short Time)	Short Time Only ³	Long Delay, Short Time and Adjustable Short Delay Time (.06 – .22 sec.)		
	Catalog Number				
Types LC 15	Types LC 150 and LCA 150 (75 – 150 Amperes)				
2	LC2150F	LC2150FM	LCA2150F		
3	LC3150F	LC3150FM	LCA3150F		

MARK 75 Ty	pes HLC 150 and HLCA 150 (75 -	- 150 Amperes)

2	HLC2150F	HLC2150FM	HLCA2150F
3	HLC3150F	HLC3150FM	HLCA3150F

Types LC 300 and LCA 300 (150 - 300 Amperes)

2	LC2300F	LC2300FM	LCA2300F
3	LC3300F	LC3300FM	LCA3300F

MARK 75 Types HLC 300 and HLCA 300 (150 - 300 Amperes)

2	HLC2300F	HLC2300FM	HLCA2300F
3	HLC3300F	HLC3300FM	HLCA3300F

Types LC 400 and LCA 400 (200 - 400 Amperes)

2	LC2400F	LC2400FM	LCA2400F
3	LC3400F	LC3400FM	LCA3400F

MARK 75 Types HLC 400 and HLCA 400 (200 - 400 Amperes)

2	HLC2400F	HLC2400FM	HLCA2400F
3	HLC3400F	HLC3400FM	HLCA3400F

Types LC 600 and LCA 600 (300 - 600 Amperes)

2	LC2600F	LC2600FM	LCA2600F
3	LC3600F	LC3600FM	LCA3600F

MARK 75 Types HLC 600 and HLCA 600 (300 – 600 Amperes)

2	HLC2600F	HLC2600FM	HLCA2600F
3	HLC3600F	HLC3600FM	HLCA3600F

- ① These frames are obsolete. For replacement solutions see the cross-reference on Pages 3-97 3-118.
- 2 2-pole breakers are supplied in 3-pole frames with current carrying parts omitted from center pole.
- 3 UL recognized component.

Table 3-86. Breakers for Applications at 100% Rating

Frame Only				
Poles ^⑤	Standard (Long Delay and Short Time)	Short Time Only ®	Long Delay, Short Time and Adjustable Short Delay Time (.0622 sec.)	
Catalog I	Catalog Number	log Number		

Types LCC 600 and LCCA 600 (300 - 600 Amperes)

3	LCC3600F	_	LCCA3600F	
MARK 75 Types HLCC 600 and HLCCA 600 (300 – 600 Amperes)				
3	HLCC3600F	_	HLCCA3600F	

- These frames are obsolete. For replacement solutions see the cross-reference on Pages 3-97 3-118.
- ⑤ 2-pole breakers are supplied in 3-pole frames with current carrying parts omitted from center pole.
- [®] UL recognized component.

Note: MARK 75 frame color changed from gray to black in mid-2002.



LCA: 600 Vac