Molded Case Circuit Breakers Electrical Aftermarket Products and Services

Types MC, MCC, MCA, MCCA, HMC, HMCC, HMCA, HMCCA SELTRONIC™

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Replacement Capabilities (Continued)

Types MC, MCC, MCA, MCCA, MARK 75 Types HMC, HMCC, HMCA, HMCCA SELTRONIC with Solid State Trip Units, 600 Vac, 50/60 Hz

Table 3-93. Breakers for Standard Applications

Shaded gray area denotes obsolete or discontinued products and services. ①

Frame Or	Frame Only		
Poles ²	Standard (Long Delay and Short Time)	Short Time Only ®	Long Delay, Short Time and Adjustable Short Delay Time (.08 – .30 seconds)
	Catalog Number		

Types MC and MCA (400 - 800 Amperes)

2	MC2800F	MC2800FM	MCA2800F
3	MC3800F	MC3800FM	MCA3800F

MARK 75 Types HMC and HMCA (400 - 800 Amperes)

2	2	HMC2800F	HMC2800FM	HMCA2800F
3	3	HMC3800F	HMC3800FM	HMCA3800F

- ① These frames are obsolete. Effective 2/1/02, only the MARK 75 version is available. For replacement solutions see the cross-reference on Pages 3-97 – 3-118.
- 2-pole breakers are supplied in 3-pole frames with current-carrying parts omitted from center pole.

3 UL recognized component.

Note: Type MC800 Molded Case Switch: Refer to Page 3-50.

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

Table 3-94. Breakers for Application at 100% Rating

Frame Or	Frame Only		
Poles ®	Standard (Long Delay and Short Time)	Short Time Only ⁶	Long Delay, Short Time and Adjustable Short Delay Time (.08 – .30 seconds)
	Catalog Number		

Types MCC and MCCA (400 - 800 Amperes)

3	MCC3800F	_	MCCA3800F	
MARK 75 Types HMCC and HMCCA (400 – 800 Amperes)				
3	HMCC3800F	_	HMCCA3800F	

- These frames are obsolete. Effective 2/1/02, only the MARK 75 version is available. For replacement solutions see the cross-reference on Pages 3-97 - 3-118.
- 9 2-pole breakers are supplied in 3-pole frames with current-carrying parts omitted from center pole.
- UL recognized component.

Note: Type MC800 Molded Case Switch: Refer to Page 3-50.

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



MCA: 600 Vac