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## Molded-Case Circuit Breakers

### Replacement Capabilities

Types MC, MCC, MCA, MCCA, MARK 75 Types HMC, HMCC, HMCA, HMCCA SELTRONIC with Solid-State Trip Units 600 Vac, 50/60 Hz  
 ■ Shaded area denotes obsolete or discontinued products and services. <sup>1</sup>

MCA: 600 Vac



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#### Breakers for Standard Applications—Frame Only

Number of Poles <sup>2</sup>	Standard (Long Delay and Short Time) Catalog Number	Short Time Only <sup>3</sup> Catalog Number	Long Delay, Short Time and Adjustable Short Delay Time (0.08–0.30 seconds) Catalog Number
<b>Types MC and MCA (400–800A)</b>			
2	MC2800F	MC2800FM	MCA2800F
3	MC3800F	MC3800FM	MCA3800F
<b>MARK 75 Types HMC and HMCA (400–800A)</b>			
2	HMC2800F	HMC2800FM	HMCA2800F
3	HMC3800F	HMC3800FM	HMCA3800F

#### Breakers for Application at 100% Rating—Frame Only <sup>1</sup>

Number of Poles <sup>2</sup>	Standard (Long Delay and Short Time) Catalog Number	Short Time Only <sup>3</sup> Catalog Number	Long Delay, Short Time and Adjustable Short Delay Time (0.08–0.30 seconds) Catalog Number
<b>Types MCC and MCCA (400–800A)</b>			
3	MCC3800F	—	MCCA3800F
<b>MARK 75 Types HMCC and HMCCA (400–800A)</b>			
3	HMCC3800F	—	HMCCA3800F

#### Notes

<sup>1</sup> These frames are obsolete. Effective 2/1/02, only the MARK 75 version is available. For replacement solutions, see the cross-reference on **Pages V12-T3-114–V12-T3-167**.

<sup>2</sup> Two-pole breakers are supplied in three-pole frames with current-carrying parts omitted from center pole.

<sup>3</sup> UL Recognized component.

Type MC800 molded-case switch; refer to **Page V12-T3-62**. MARK 75 frame color changed from gray to black in mid-2002.