

Series C® F-Frame

Types HFD and FDC Thermal-Magnetic Circuit Breakers with Non-Interchangeable Trip Units

Maximum Continuous Ampere Rating @ 40°C	600 Vac Maximum, 250 Vdc		277 Vac Maximum, 125 Vdc			600 Vac Maximum, 250 Vdc		
	65 kAIC @ 277 Vac		65 kAIC @ 480 Vac			100 kAIC @ 480 Vac		
	Type HFD					Type FDC Current Limiting		
	1-Pole	2-Pole	3-Pole	4-Pole	2-Pole	3-Pole	4-Pole	
Catalog Number (Includes Terminals on Load End Only)								
15	HFD1015	HFD2015	HFD3015	HFD4015	FDC2015	FDC3015	FDC4015	
20	HFD1020	HFD2020	HFD3020	HFD4020	FDC2020	FDC3020	FDC4020	
25	HFD1025	HFD2025	HFD3025	HFD4025	FDC2025	FDC3025	FDC4025	
30	HFD1030	HFD2030	HFD3030	HFD4030	FDC2030	FDC3030	FDC4030	
35	HFD1035	HFD2035	HFD3035	HFD4035	FDC2035	FDC3035	FDC4035	
40	HFD1040	HFD2040	HFD3040	HFD4040	FDC2040	FDC3040	FDC4040	
45	HFD1045	HFD2045	HFD3045	HFD4045	FDC2045	FDC3045	FDC4045	
50	HFD1050	HFD2050	HFD3050	HFD4050	FDC2050	FDC3050	FDC4050	
60	HFD1060	HFD2060	HFD3060	HFD4060	FDC2060	FDC3060	FDC4060	
70	HFD1070	HFD2070	HFD3070	HFD4070	FDC2070	FDC3070	FDC4070	
80	HFD1080	HFD2080	HFD3080	HFD4080	FDC2080	FDC3080	FDC4080	
90	HFD1090	HFD2090	HFD3090	HFD4090	FDC2090	FDC3090	FDC4090	
100	HFD1100	HFD2100	HFD3100	HFD4100	FDC2100	FDC3100	FDC4100	
110	HFD1110	HFD2110	HFD3110	HFD4110	FDC2110	FDC3110	FDC4110	
125	HFD1125	HFD2125	HFD3125	HFD4125	FDC2125	FDC3125	FDC4125	
150	HFD1150	HFD2150	HFD3150	HFD4150	FDC2150	FDC3150	FDC4150	
175	—	HFD2175	HFD3175	HFD4175	FDC2175	FDC3175	FDC4175	
200	—	HFD2200	HFD3200	HFD4200	FDC2200	FDC3200	FDC4200	
225	—	HFD2225	HFD3225	HFD4225	FDC2225	FDC3225	FDC4225	

Instruction Leaflet/FRED Number 29C101

Molded Case Switches

Molded case switches are used as compact switches in applications requiring high current switching capabilities. Molded case switches are constructed of circuit breaker components and are of the high instantaneous automatic type. Molded case switches are listed in accordance with Underwriters Laboratories, Inc., Standard UL 1087.

Maximum Continuous Ampere Rating @ 40°C	480 Vac Maximum, 250 Vdc		600 Vac Maximum, 250 Vdc	
	Complete Circuit Breaker with Load Side Terminals Only		Complete Circuit Breaker with Load Side Terminals Only	
	Catalog Number			

2-Pole

100	EHD2100K	FD2100K
150	—	FD2150K
225	—	FD2225K

3-Pole

100	EHD3100K	FD3100K
150	—	FD3150K
225	—	FD3225K

4-Pole

100	—	FD4100K
150	—	FD4150K
225	—	FD4225K

Note: Molded Case Switches may open above 1800 amperes.

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