

Molded Case Circuit Breakers

FD 250A Frame Sentron Series

Selection

Type HFD6, Type HFXD6^{②③④⑤⑥}

Black Label

Interchangeable Trip						
Continuous Current Rating @ 40°C	Complete Breaker Unassembled with Lugs		Frame Only		Trip Unit Only	
	Catalog Number	List Price \$	Catalog Number	List Price \$	Catalog Number	List Price \$
2-Pole 600V AC, 250V DC (3 Pole Width)						
70	HFD62B070	3958.00	HFD62F250	2980.00	FD62T070	894.00
80	HFD62B080	3958.00			FD62T080	894.00
90	HFD62B090	3958.00			FD62T090	894.00
100	HFD62B100	3958.00			FD62T100	894.00
110	HFD62B110	3958.00			FD62T110	894.00
125	HFD62B125	3958.00			FD62T125	894.00
150	HFD62B150	3958.00			FD62T150	894.00
175	HFD62B175	3958.00			FD62T175	894.00
200	HFD62B200	3958.00			FD62T200	894.00
225	HFD62B225	3958.00			FD62T225	894.00
250	HFD62B250	5160.00			FD62T250	2096.00

3-Pole 600V AC, 500V DC^①

70	HFD63B070	4813.00	HFD63F250	3585.00	FD63T070	1102.00
80	HFD63B080	4813.00			FD63T080	1102.00
90	HFD63B090	4813.00			FD63T090	1102.00
100	HFD63B100	4813.00			FD63T100	1102.00
110	HFD63B110	4813.00			FD63T110	1102.00
125	HFD63B125	4813.00			FD63T125	1102.00
150	HFD63B150	4813.00			FD63T150	1102.00
175	HFD63B175	4813.00			FD63T175	1102.00
200	HFD63B200	4813.00			FD63T200	1102.00
225	HFD63B225	4813.00			FD63T225	1102.00
250	HFD63B250	6050.00			FD63T250	2339.00

Type HHFD, HHFXD6^{②③④⑥}

3-Pole 600V AC, Extra High Interrupting

70	HHFD63B070	5587.00	HHFD63F250	4359.00	FD63T070	1102.00
80	HHFD63B080	5587.00			FD63T080	1102.00
90	HHFD63B090	5587.00			FD63T090	1102.00
100	HHFD63B100	5587.00			FD63T100	1102.00
110	HHFD63B110	5587.00			FD63T110	1102.00
125	HHFD63B125	5587.00			FD63T125	1102.00
150	HHFD63B150	5587.00			FD63T150	1102.00
175	HHFD63B175	5587.00			FD63T175	1102.00
200	HHFD63B200	5587.00			FD63T200	1102.00
225	HHFD63B225	5587.00			FD63T225	1102.00
250	HHFD63B250	6824.00			FD63T250	2339.00

Type CFD6^{③⑥}

Fuseless Current Limiting

Red Label

Non-Interchangeable Trip (Assembled Circuit Breaker Without Lugs)		
Continuous Current Rating @ 40°C	3-Pole	
	600V AC/500V DC	
	Catalog Number	List Price \$
70	CFD63B070	6044.00
80	CFD63B080	6044.00
90	CFD63B090	6044.00
100	CFD63B100	6044.00
110	CFD63B110	6044.00
125	CFD63B125	6044.00
150	CFD63B150	6044.00
175	CFD63B175	6044.00
200	CFD63B200	6044.00
225	CFD63B225	6044.00
250	CFD63B250	6716.00

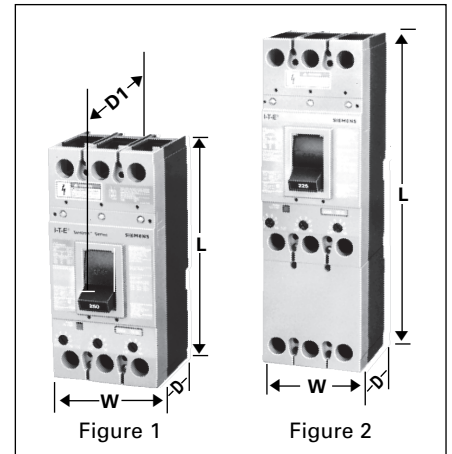
■ Built to order. Allow 2-3 weeks for delivery.

① When wired as shown on page 6-3, this circuit breaker is UL listed and rated for use on 500V DC ungrounded UPS systems.

② For non-interchangeable trip 3-pole HFD6 type circuit

breaker, change prefix identifier from HFD6 to HFXD6. Price equals frame and trip prices combined, e.g. price of HFXD63B250 equals price of HFD63F250 plus price of FD63T250. Order lugs separately.

③ Type HFXD6, HHFXD6, CFD6 are UL Listed for reverse feed applications.



Dimensions (in inches)

Breaker Type	W	L	D	D1 (to handle)
Figure 1 FXD6-A, FD6-A, HFD6, HFXD6, HHFD6, FD6-ETI ^⑤	4.50	9.50	4	5.25
Figure 2 CFD6, CFD6-ETI ^⑤	4.50	14.25	4	5.25

Shipping Weights

Number of Poles	Number per Carton	Shipping Weight (lbs.)
FD6-A, HFD6, HHFD6, FXD6-A Assembled Circuit Breaker (less connectors)		
2	1	8.6
3	1	10
FD6-A, HFD6, HHFD6 Frame Only		
2	1	7.5
3	1	8.7
FD6 Trip Unit Only		
2	1	1.1
3	1	1.3
CFD6 Assembled Circuit Breaker (less terminals)		
2	1	31
3	1	34

④ Type HFXD6, HFD6, HHFD6, HHFXD6 meet the UL criteria for "Current Limiting" at 240 VAC and 480V AC.

⑤ FXD6, ETI, CFD6, ETI — See page 6-58 for ordering information.

⑥ HACR rated.