

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■	3716.20	HFD62F250	2798.00	FD62T070■	839.00
80	HFD62B080■	3716.20			FD62T080■	839.00
90	HFD62B090■	3716.20			FD62T090■	839.00
100	HFD62B100■	3716.20			FD62T100■	839.00
110	HFD62B110■	3716.20			FD62T110■	839.00
125	HFD62B125■	3716.20			FD62T125■	839.00
150	HFD62B150■	3716.20			FD62T150■	839.00
175	HFD62B175■	3716.20			FD62T175■	839.00
200	HFD62B200■	3716.20			FD62T200■	839.00
225	HFD62B225■	3716.20			FD62T225■	839.00
250	HFD62B250■	4845.20			FD62T250■	1968.00

3-Pole 600V AC, 500V DC^①

70	HFD63B070■	4519.80	HFD63F250	3366.00	FD63T070■	1035.00
80	HFD63B080■	4519.80			FD63T080■	1035.00
90	HFD63B090■	4519.80			FD63T090■	1035.00
100	HFD63B100■	4519.80			FD63T100■	1035.00
110	HFD63B110■	4519.80			FD63T110■	1035.00
125	HFD63B125■	4519.80			FD63T125■	1035.00
150	HFD63B150■	4519.80			FD63T150■	1035.00
175	HFD63B175■	4519.80			FD63T175■	1035.00
200	HFD63B200■	4519.80			FD63T200■	1035.00
225	HFD63B225■	4519.80			FD63T225■	1035.00
250	HFD63B250■	5680.80			FD63T250■	2196.00

Type HHFD, HHFXD6^{②③④⑥}

3-Pole 600V AC, Extra High Interrupting

70	HHFD63B070■	5246.80	HHFD63F250	4093.00	FD63T070■	1035.00
80	HHFD63B080■	5246.80			FD63T080■	1035.00
90	HHFD63B090■	5246.80			FD63T090■	1035.00
100	HHFD63B100■	5246.80			FD63T100■	1035.00
110	HHFD63B110■	5246.80			FD63T110■	1035.00
125	HHFD63B125■	5246.80			FD63T125■	1035.00
150	HHFD63B150■	5246.80			FD63T150■	1035.00
175	HHFD63B175■	5246.80			FD63T175■	1035.00
200	HHFD63B200■	5246.80			FD63T200■	1035.00
225	HHFD63B225■	5246.80			FD63T225■	1035.00
250	HHFD63B250■	6407.80			FD63T250■	2196.00

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■	5675.00
80	CFD63B080■	5675.00
90	CFD63B090■	5675.00
100	CFD63B100■	5675.00
110	CFD63B110■	5675.00
125	CFD63B125■	5675.00
150	CFD63B150■	5675.00
175	CFD63B175■	5675.00
200	CFD63B200■	5675.00
225	CFD63B225■	5675.00
250	CFD63B250■	6306.00

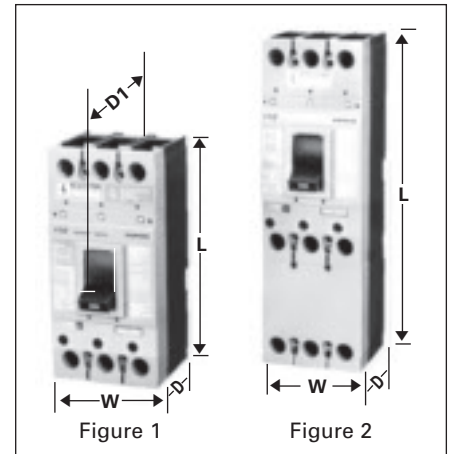
■ Built to order. Allow 2-3 weeks for delivery.

① When wired as shown on page 17/3, 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 ^③	4.50	9.50	4	5.25
Figure 2 CFD6, CFD6-ETI ^③	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 17/52 for ordering information.

⑥ HACR rated.