

Bulletin 1494F

Fixed-Depth Flange Mounted Disconnect Switches

Product Selection

Fusible Disconnect Switch Kits

Includes switch, operating mechanism and handle (line and load lug connectors located in the Accessories section on page 2-22). To obtain a complete fusible disconnect switch, select the proper Fuse Block Adapter Plate Kit with fuse clips from the table below.

Disconnect Switches for Type 1 and Type 12 Enclosures													
Size (A)	IEC Applications Maximum kW (AC23)			UL and CSA Applications Maximum Hp				AC 1Ø		DC ①		Open Type without Enclosure	
												Flange Construction	
	3Ø, 50 Hz			3Ø, 60 Hz								Right Hand	Left Hand
	220... 240V	380... 440V	500... 600V	200... 208V	230V	460V	575V	115V	230V	125V	250V	Cat. No.	Cat. No.
30	5.5	11	15	7.5	7.5	15	20	2	3	3	5	1494F-NF30	1494F-NFL30
60	11	22	30	15	15	30	40	3	10	5	10	1494F-NF60	1494F-NFL60
100	22	45	55	30	30	60	75	—	—	10	20	1494F-NF100	1494F-NFL100
200	45	75	75	60	60	100	100	—	—	20	40	1494F-NF200	1494F-NFL200

Non-Fusible Disconnect Switch Kits

Includes switch, operating mechanism, and handle (line and load lug connectors located in the Accessories section on page 2-21).

Disconnect Switches for Type 1 and Type 12 Enclosures													
Size (A)	IEC Applications Maximum kW (AC23)			UL and CSA Applications Maximum Hp				AC 1Ø		DC ①		Open Type without Enclosure	
	3Ø 50 Hz			3Ø, 60 Hz								Flange Construction	
								Right Hand	Left Hand				
	220... 240V	380... 440V	500... 600V	200... 208V	230V	460V	575V	115V	230V	125V	250V	Cat. No.	Cat. No.
30	5.5	11	15	7.5	7.5	15	20	2	3	3	5	1494F-N30	1494F-NL30
60	11	22	37	15	15	30	40	3	10	5	10	1494F-N60	1494F-NL60
100	22	45	55	30	30	60	75	—	—	10	20	1494F-N100	1494F-NL100
200	48	90	110	60	60	100	100	—	—	20	40	1494F-N200	1494F-NL200

Fuse Block Adapter Plate Kits with Fuse Clips

Disconnect Size (A)	Fuse Clips	UL Class R Dimension		UL Class J Dimension	Class H	Class H and C
		250V	600V	600V	250V	600V
		Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
30	30	1494F-R233	1494F-R633	1494F-J633	1494F-C233	1494F-C633
	60	1494F-R263	1494F-R663	1494F-J663	1494F-C263	1494F-C663
60	30	—	1494F-R636	—	—	1494F-C636
	60	1494F-R266	1494F-R666	1494F-J666	1494F-C266	1494F-C666
	100	1494F-R216	1494F-R616	1494F-J616	1494F-C216	1494F-C616
100	100	1494F-R211	1494F-R611	1494F-J611	1494F-C211	1494F-C611
	200	1494F-R221	1494F-R621	1494F-J621	1494F-C221	1494F-C621
200	200	1494F-R222	1494F-R622	1494F-J622	1494F-C222	1494F-C622
	400	1494F-R242	1494F-R642	1494F-J642	1494F-C242	1494F-C642

① Ratings based on utilizing two poles in series to break one line of the DC supply voltage and the remaining pole breaking the second DC supply line.