

**Cat. No. Explanation**

194E 16...100 A Small-Frame Switches (Handles listed on page 2-400)



3-Pole Base Mount



3-Pole Front Mount



6-Pole Base Mount



6-Pole Front Mount

**194E – A 32 – 1753**  

a
b
c

**a**

Installation Type	
Code	Description
A	Base/DIN Mounting
E	Front/Door Mounting

**b**

Load Size	
Code	Description
16	16 A
25	25 A
32	32 A
40	40 A
63	63 A
80	80 A
100	100 A

**c**

Function/Circuit Diagram Ref. #			
Code	Function	Description	Circuit Diagram Ref. #
1753	OFF/ON	3-Pole, 2-Position (90°)	1753
1756	OFF/ON	6-Pole, 2-Position (90°)	1756
1783	OFF/ON	3-Pole, 2-Position (90° - inverted)	1783
3753	Changeover	3-Pole, 3-Position (90°)	3753

**Frequently Ordered\* OFF-ON 3-Pole Switch (includes operating shaft) (Handles listed on page 2-406)**

Function Switching Angle	No. of Circuits	Contact Target Configuration X = Contact Closed O = Contact Open		Handle Position	Rated Current [A]	AC23A Rated Power [kW] at 690V AC 50 Hz	Hp @ 480V AC 60 Hz 3 Ø	OFF-ON 3-Pole Switch (includes operating shaft)	
		OFF/0	ON/1					Base-Mounted	Front-Mounted
								Cat. No.	Cat. No.
	1	O	X		16	7.5	7.5	194E-A16-1753	194E-E16-1753
	2	O	X		25	11	10	194E-A25-1753	194E-E25-1753
	3	O	X		32	15	15	194E-A32-1753	194E-E32-1753
		O	X		40	18.5	20	194E-A40-1753	194E-E40-1753
		O	X		63	22	25	194E-A63-1753	194E-E63-1753
		O	X		80	37	40	194E-A80-1753	194E-E80-1753
		O	X		100	45	50	194E-A100-1753	194E-E100-1753

**Frequently Ordered\* OFF-ON 6-Pole Switch (includes operating shaft) (Handles listed on page 2-406)**

Function Switching Angle	No. of Circuits	Contact Target Configuration X = Contact Closed O = Contact Open		Handle Position	Rated Current [A]	AC23A Rated Power [kW] at 690V AC 50 Hz	Hp @ 480V AC 60 Hz 3 Ø	OFF-ON 6-Pole Switch (includes operating shaft)	
		OFF/0	ON/1					Base-Mounted	Front-Mounted
								Cat. No.	Cat. No.
	1	O	X		16	7.5	7.5	194E-A16-1756	194E-E16-1756
	2	O	X		25	11	10	194E-A25-1756	194E-E25-1756
	3	O	X		32	15	15	194E-A32-1756	194E-E32-1756
	4	O	X		40	18.5	20	194E-A40-1756	194E-E40-1756
	5	O	X		63	22	25	194E-A63-1756	194E-E63-1756
	6	O	X		80	37	40	194E-A80-1756	194E-E80-1756
		O	X		100	45	50	194E-A100-1756	194E-E100-1756

\* See Catalog No. Explanation for more load size and change-over switch options.