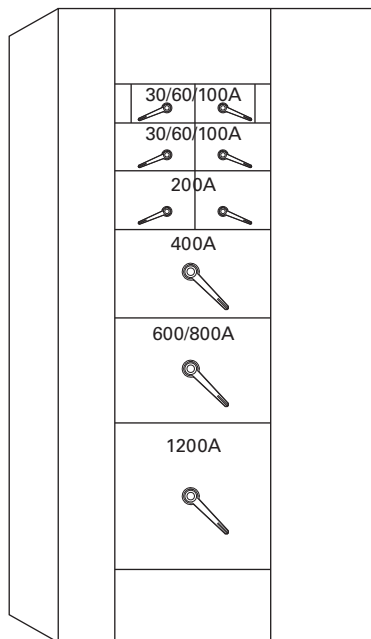


Fusible Switches

Horizontally Mounted Fusible Switches



Fusible Switch Ratings

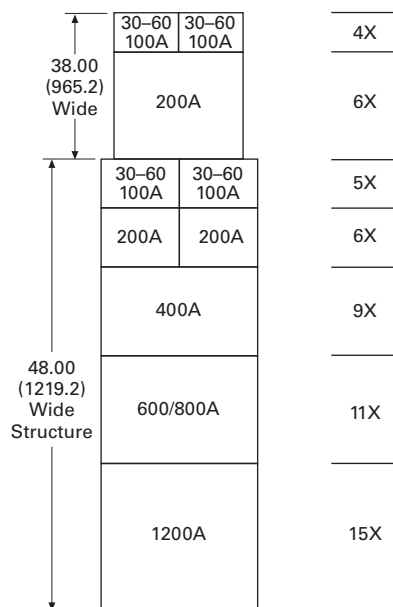
Rating (Amperes/Voltage)	Fuse Type	Unit Size ①	Horizontally Mounted
30	250 AC or DC	R	Twin
	600 AC	R, J	Twin
60	250 AC or DC	R	Twin
	600 AC	R, J	Twin
100	250 AC or DC	R	Twin
	600 AC	R, J	Twin
200	250 AC or DC	R, T	Single or twin
	600 AC	R, J, T	Single or twin
400	250 AC or DC	R, T	Single
	600 AC	R, J, T	Single
600	250 AC	R, T	Single
	600 AC	R, J, T	Single
800	250 AC	T	Single
	600 AC	L, T	Single
1200	250 AC	T	Single
	600 AC	L	Single

Note

① 1X = 1-3/8 inch.

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Horizontally Mounted Fusible Switches—X Spacing ①



Note: 200A, 600V with Class R fuses available as a single unit only.

Fusible Switch Selection Guide

Dimensions in Inches (mm)

30/60/100A**18.00 (457.2) Wide, 4X High, Twin Fusible Switch**

Ampere Rating		Fuse Type	Catalogue Number
Unit 1	Unit 2		
240 Vac or 250 Vdc			
30	30	R	FDPWT3211R
30	60	R	FDPWT3212R
30	100	R	FDPWT3213R
60	60	R	FDPWT3222R
60	100	R	FDPWT3223R
100	100	R	FDPWT3233R
600 Vac			
30	30	R	FDPWT3611R
30	30	J	FDPWT3611J
30	60	R	FDPWT3612R
30	60	J	FDPWT3612J
60	60	R	FDPWT3622R
60	60	J	FDPWT3622J

22.00 (558.8) Wide, 5X High, Twin Fusible Switch

Ampere Rating		Fuse Type	Catalogue Number
Unit 1	Unit 2		
600 Vac			
30	100	R	FDPWT3613R
60	100	R	FDPWT3623R
100	100	R	FDPWT3633R

200A**22.00 (558.8) Wide, 6X High, Twin Fusible Switch**

Ampere Rating		Fuse Type	Catalogue Number
Unit 1	Unit 2		
240 Vac or 250 Vdc			
200	200	R	FDPBT3244R
200	200	R	FDPBT3244RDS
600 Vac			
200	200	J	FDPBT3644J
200	200	J	FDPBT3644JDS

18.00 (457.2) Wide, 6X High, Single Fusible Switch

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
200	T	FDPBS324F
200	R	FDPBS324R
600 Vac		
200	R	FDPBS364R
200	J	FDPBS364J
200	T	FDPBS364F

400A**22.00 (558.8) Wide, 9X High, Single Fusible Switch ①**

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
400	R	FDPW325R
400 (Main)	R	FDPW325MR
600 Vac		
400	R	FDPW365R
400 (Main)	R	FDPW365MR
400	J	FDPW365J
400 (Main)	J	FDPW365MJ

18.00 (457.2) Wide, 16X High—Top Feed Main ①

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
400	R	FDPW325TR
600 Vac		
400	R	FDPW365TR
400	J	FDPW365TJ

18.00 (457.2) Wide, 16X High—Bottom Feed Main ①

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
400	R	FDPW325BR
600 Vac		
400	R	FDPW365BR
400	J	FDPW365BJ

Note

① For cable-in/cable-out application of a branch switch, additional terminals are required. Order the terminal kit TA750FDPW. The kit contains three terminals and hardware.

600A

22.00 (558.8) Wide, 11X High, Single Fusible Switch ①

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
600	R	FDPW326R
600 (Main)	R	FDPW326MR
600 Vac		
600	R	FDPW366R
600 (Main)	R	FDPW366MR
600	J	FDPW366J
600 (Main)	J	FDPW366MJ

18.00 (457.2) Wide, 16X High—Top Feed Main ①

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
600	R	FDPW326TR
600 Vac		
600	R	FDPW366TR
600	J	FDPW366TJ

18.00 (457.2) Wide, 16X High—Bottom Feed Main ①

Ampere Rating	Fuse Type	Catalogue Number
240 Vac or 250 Vac		
600	R	FDPW326BR
600 Vac		
600	R	FDPW366BR
600	J	FDPW366BJ

800A

22.00 (558.8) Wide, 11X High, Single Fusible Switch ②

Ampere Rating	Fuse Type	Catalogue Number
240 Vac		
800	T	FDPW327F
800 (Main)	T	FDPW327MF
600 Vac		
800	L	FDPW367
800 (Main)	L	FDPW367M

18.00 (457.2) Wide, 16X High—Top Feed Main ②

Ampere Rating	Fuse Type	Catalogue Number
240 Vac		
800	T	FDPW327TF
600 Vac		
800	L	FDPW367T

18.00 (457.2) Wide, 16X High—Bottom Feed Main ②

Ampere Rating	Fuse Type	Catalogue Number
240 Vac		
800	T	FDPW327BF
600 Vac		
800	L	FDPW367B

1200A

22.00 (558.8) Wide, 15X High, Single Fusible Switch ③

Ampere Rating	Fuse Type	Catalogue Number
240 Vac		
1200	T	FDPW328F
1200 (Main)	T	FDPW328MF
600 Vac		
1200	L	FDPW368
1200 (Main)	L	FDPW368M

22.00 (558.8) Wide, 16X High—Top Feed Main ③

Ampere Rating	Fuse Type	Catalogue Number
240 Vac		
1200	T	FDPW328TF
600 Vac		
1200	L	FDPW368T

22.00 (558.8) Wide, 16X High—Bottom Feed Main ③

Ampere Rating	Fuse Type	Catalogue Number
240 Vac		
1200	T	FDPW328BF
600 Vac		
1200	L	FDPW368B

Notes

- ① For cable-in/cable-out application of a branch switch, additional terminals are required. Order two of the terminal kit TA750FDPW. Each kit contains three terminals and hardware.
- ② For cable-in/cable-out application of a branch switch, additional terminals are required. Order three of the terminal kit TA750FDPW. Each kit contains three terminals and hardware.
- ③ For cable-in/cable-out application of a branch switch, additional terminals are required. Order four of the terminal kit TA750FDPW. Each kit contains three terminals and hardware.

FDPW Switch Ratings

Ampere Rating	Voltage	Short-Circuit Rating kAIC	Horsepower Rating		Fuse Type	Size and Type of Cu/Al Conductor per Phase
			Standard	Maximum		
30A switch	240 Vac	200	3	7.5	R	#14 to 1/0
	480 Vac	200	5	15	R, J	#14 to 1/0
	600 Vac	200	7.5	20	R, J	#14 to 1/0
	250 Vdc	10	5	5	①	#14 to 1/0
60A switch	240 Vac	200	7.5	15	R	#14 to 1/0
	480 Vac	200	15	30	R, J	#14 to 1/0
	600 Vac	200	15	50	R, J	#14 to 1/0
	250 Vdc	10	10	10	①	#14 to 1/0
100A switch	240 Vac	200	15	30	R	#14 to 1/0
	480 Vac	200	25	60	R, J	#14 to 1/0
	600 Vac	200	30	75	R, J	#14 to 1/0
	250 Vdc	10	20	20	①	#14 to 1/0
200A switch ②	240 Vac	200	25	60	R, T	#4 to 300 kcmil
	480 Vac	200	50	125	R, J, T	#4 to 300 kcmil
	600 Vac	200	60	150	R, J, T	#4 to 300 kcmil
	250 Vdc	10	40	40	①	#4 to 300 kcmil
400A switch	240 Vac	200	50	125	R, T	250 to 750 kcmil or (2) 3/0 to 250 kcmil ③
	480 Vac	200	100	250	R, J, T	250 to 750 kcmil or (2) 3/0 to 250 kcmil ③
	600 Vac	200	125	350	R, J, T	250 to 750 kcmil or (2) 3/0 to 250 kcmil ③
	250 Vdc	10	50	50	①	250 to 750 kcmil or (2) 3/0 to 250 kcmil ③
600A switch	240 Vac	200	75	200	R, T	(2) #4 to 600 kcmil or (4) 3/0 to 250 kcmil
	480 Vac	200	150	400	R, J, T	(2) #4 to 600 kcmil or (4) 3/0 to 250 kcmil
	600 Vac	200	200	500	R, J, T	(2) #4 to 600 kcmil or (4) 3/0 to 250 kcmil
800A switch	240 Vac	200	N/A	N/A	T	(3) 250 to 750 kcmil or (6) 3/0 to 250 kcmil
	480 Vac	200	N/A	N/A	L, T	(3) 250 to 750 kcmil or (6) 3/0 to 250 kcmil
	600 Vac	200	N/A	N/A	L, T	(3) 250 to 750 kcmil or (6) 3/0 to 250 kcmil
1200A switch	240 Vac	200	N/A	N/A	T	(4) 250 to 750 kcmil or (8) 3/0 to 250 kcmil
	480 Vac	200	N/A	N/A	L	(4) 250 to 750 kcmil or (8) 3/0 to 250 kcmil
	600 Vac	200	N/A	N/A	L	(4) 250 to 750 kcmil or (8) 3/0 to 250 kcmil

Notes

① Contact fuse manufacturer for UL listed DC fuses.

② Switch type FDPB (breaker based).

③ Lug size conversion kit available for: 1 x 750 kcmil (600A FDP), 2 x 750 kcmil (600A FDPW), 3 x 350 kcmil (600A CFDOW SW).

N/A = Not Applicable