



# 3 Pole Fusible Disconnects

**UL98**

**UL** UL 98, 600VAC,  
NFPA79 IEC 60647-3,  
360947-3 CSA 22.2#4

30 Amp → 600Amp  
NEMA 4X Padlockable Handles  
Flange & NFPA79 Handles Avail.  
Fuse Class "CC" & "J" type.



**Part # Includes Switch, Shaft, and Handle**  
**Fuses are not included.**

All dimensions approximate

Amps/ Fuse Type	Part #	List \$	Height mm/inch	Width mm/inch	Adjustable Depth min- max.
30 / CC	FCC30A-*	\$470	116/4.6"	105/4.1"	4" - 9.6"
30 / J	FJ30A-*	\$470	116/4.6"	105/4.1"	4" - 9.6"
60 / J	FJ60A-*	\$700	136/5.4"	149/5.9"	5.5" - 16.5"
100 / J	FJ100A-*	\$870	186/7.3"	149/5.9"	5.5" - 16.5"
200 / J	FJ200A-*	\$2,170	195/7.7"	196/7.7"	5.8" - 17"
400 / J	FJ400A-*	\$2,850	240/9.4"	259/10.2"	7.9" - 18"
600 / J	FJ600A-*	\$4,950	300/11.8"	364/14.3"	10.6" - 20"



\* **-RG** = Red / Yellow Handle      \* **-SI** = Black handle

**Note:** All Above switches come standard with LUGS.

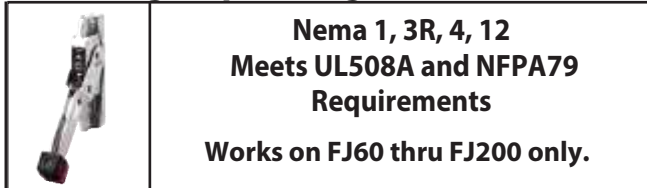
## Technical Data per UL98

General use rating (A)	30 A	30 A	60 A	100 A	200 A	400 A	600 A
Short circuit rating at 600 VAC (kA)	100	100	100	200	200	200	200
Type of fuse	CC	J	J	J	J	J	J
Max. fuse rating (A)	30	30	60	100	200	400	600
<b>Max. motor hp / FLA 3 ph motor max.</b>							
220-240 VAC	7.5 / 22	7.5 / 22	15 / 42	30 / 80	60 / 154	125 / 312	200 / 480
440-480 VAC	15 / 21	15 / 21	30 / 40	60 / 77	125 / 156	250 / 302	500 / 590
600 VAC	20 / 22	20 / 22	50 / 52	75 / 77	150 / 144	350 / 336	500 / 472
125 VDC (2 poles in series)	3 / 25	3 / 25	3 / 25	7.5 / 58	15 / 112	20 / 148	
250 VDC (3 poles in series)	5 / 20	5 / 20	10 / 38	20 / 38	40 / 140	50 / 173	
<b>Connection terminals</b>							
Min. connection section / AWG	#14	#14	#10	#10	#6	#2 or 2x #6	2x #2
Max. connection section / AWG	#10	#10	#6	2/0	300MCM	600MCM or 2x 350MCM	2x 600MCM
<b>Mechanical characteristics</b>							
Endurance (number of operating cycles)	10000	10000	10000	10000	8000	6000	5000
Operating torque (lbs.in/Nm)	31 / 3.5	31 / 3.5	71 / 8	71 / 8	90 / 10.2	150 / 17	586 / 66.2



## Accessories UL98 Fusible Disconnects

### Flange Operating Handle Kit



Nema 1, 3R, 4, 12  
Meets UL508A and NFPA79  
Requirements

Works on FJ60 thru FJ200 only.

Cable Length	Item #	List Adder
36"	Add - "FLAN-C"	\$1,130

\* Example: FJ60A-RG becomes FJ60A-FLAN-C

### Load Side Terminal Covers



Each Kit includes 3 Covers  
30A - 100A comes standard  
with switch purchase.

Disconnect Size	Item #	List Price
200A	FJ200-COVER	\$74
400A	FJ400-COVER	\$88
600A	FJ600-COVER	\$160

### Auxilliary Contact Blocks



**Early Break Aux. Blocks**  
FJ30A 2 Aux. blocks Max  
all other switches 4 Max  
**10A 600V rated**

# of Contacts	Item #	List Price
1 N.O.	FJ-EARLY-AUX-NO	\$25
1 N.C.	FJ-EARLY-AUX-NC	\$25



**Side Mounted Aux. Blocks**  
Works on FJ60 thru FJ600 only.  
Max 4 Aux. Blocks per Disconnect  
**10A 600V rated**

# of Contacts	Item #	List Price
1 N.O. + 1 N.C	FJ-AUX	\$72



# Enclosed Disconnects

**CE**  
**UL98**



**UL** UL 98, 600VAC  
IEC 60947-3, 360947-3  
CSA 22.2#4  
Padlockable Handles

**Heavy Duty    Compact    Modern Design**

Max Amps/ Fuse	Fusible					
	NEMA 3R		NEMA 4/12		NEMA 4 X	
	Catalog #	List	Catalog #	List	Catalog #	List
30CC	FCC30A-N3R-*	\$720	FCC30A-N4-*	\$770	FCC30A-4X-*	\$770
30J	FJ30A-N3R-*	\$720	FJ30A-N4-*	\$770	FJ30A-4X-*	\$770
60J	FJ60A-N3R-*	\$950	FJ60A-N4-*	\$1,000	FJ60A-4X-*	\$1,000
100J	FJ100A-N3R-*	\$1,460	FJ100A-N4-*	\$1,500	FJ100A-4X-*	\$1,500
200J	FJ200A-N3R-*	\$3,100	FJ200A-N4-*	\$3,200	FJ200A-4X-*	\$3,600
400J	FJ400A-N3R-*	\$4,250	FJ400A-N4-*	\$4,350	FJ400A-4X-*	\$6,450
600J	FJ600A-N3R-*		FJ600A-N4-*		FJ600A-4X-*	

**\*Add Suffix to part # for handle type - RG=RED/YELLOW - SI=Black**